



1961]  
1st Quarter

[No. 389

## AN ROINN SLÁINTE

TUARASCÁIL CINN RÁITHE

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BHREITHEANNA, BHÁSA AGUS PHÓSTAÍ

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GHALAIR ÁIRITHE AICÍDEACHA

## QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

MARCH QUARTER, 1961

*Compiled by the Central Statistics Office*

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**NOTE**—The figures in this report for 1960 and 1961 are provisional, while those relating to 1959 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraítheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

## MARCH QUARTER, 1961

### MARRIAGES

The number of marriages returned during the quarter was 2,179, equivalent to an annual rate of 3.1 per 1,000 population; this rate is 1.1 below that for the corresponding quarter of 1960.

Of the total marriages 2,122 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 3.2 per 1,000 of Catholics in the population. The remainder, being 57, is equivalent to a rate of 1.4 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

### BIRTHS

The number of births registered during the quarter was 14,692, of which 7,584 were those of males and 7,108 were those of females. This number represents a rate of 20.7 per 1,000 of the population per annum, being 0.2 above that for the first quarter of 1960.

The total includes 241 illegitimate births, equivalent to 1.6 per cent, of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother, are shown in Table V.

### DEATHS

The number of deaths registered during the quarter was 11,883, of which 6,376 were those of males and 5,507 were those of females. The equivalent annual rate was 16.8 per 1,000 population, being 3.6 above the rate for the first quarter of 1960.

Deaths classified according to cause, sex and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

**Tuberculosis.**—Deaths from this disease numbered 164, including 151 from tuberculosis of the respiratory system and 13 from other forms of tuberculosis. Corresponding figures for the first quarter of 1960 were 134, 123 and 11 respectively. For rates see Table II.

**Other Infectious Diseases.**—There were 6 deaths from whooping cough registered during the quarter, 10 from measles, 2 from meningococcal infections, 1 from acute poliomyelitis and 1 from diphtheria. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths: acute infectious encephalitis 3, infectious hepatitis 3, septicaemia and pyaemia 2, tetanus 2, late effects of acute poliomyelitis 2, late effects of acute infectious encephalitis 1, herpes zoster 1, mumps 1, actinomycosis 1, bacterial toxæmia 1 and leptospirosis 1.

**Malignant Neoplasms.**—Deaths under this heading numbered 1,193, being equivalent to a rate of 1.7 per 1,000 population. Of these 566 or 47 per cent. were due to malignant neoplasms of the digestive system.

**Diseases of Circulatory System.**—Deaths under this heading numbered 4,350, being equivalent to a rate of 6.1 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 1,263 or 29 per cent., while 1,719 or 40 per cent. were due to other myocardial degeneration.

**Diseases of Respiratory System.**—Deaths from influenza numbered 945, pneumonia accounted for 534 deaths, while the remaining respiratory diseases caused 762 deaths; corresponding figures for the first quarter of 1960 were 75, 330 and 460 respectively.

**Maternal Mortality.**—There were 4 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.3 per 1,000 births registered. The rate for the first quarter of 1960 was 0.4.

**Infant Mortality.**—There were 513 deaths of infants under one year of age and 337 of these occurred at ages under 4 weeks. The infant mortality rate was 35 per 1,000 births registered and the neo-natal rate was 23, being the same as those for the corresponding quarter of 1960. The rates for counties are shown in Table VI.

**Population.**—The estimated population in April, 1960 was 2,834,000.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1956 to 1961, by Quarters.

*Deaths from Principal Causes by Quarters.*

Table II.—DEATHS from some of the PRINCIPAL CAUSES registered during each of the years 1901 to 1901 by quarterly periods.

Table III.—Deaths registered during the Quarter ended 31st March, 1961, classified by Cause and Age Group.

INTERNATIONAL NUMBERS	Abbrev- iated B List	Detailed List	CAUSE OF DEATH		Age						75 and over				
					All ages		Under 1		1-4		5-14				
			Persons	Males	Females	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	
001-008	1	Tuberculosis of respiratory system	11,883	6,376	5,507	513	98	58	66	115	229	664	1,403	2,867	5,870
010-019	2	Tuberculosis, other forms	...	...	...	151	96	55	5	1	1	1	1	2	34
020-029	3	Syphilis and its sequelae	...	...	...	13	8	3	3	1	1	1	1	1	1
040	4	Typhoid fever	...	...	...	3	2	1	1	1	1	1	1	1	1
045-048	6	Dysentery, all forms	...	...	...	...	...	...	...	...	...	...	...	...	...
050	7a	Scarlet fever	...	...	...	...	...	...	...	...	...	...	...	...	...
051	7b	Streptococcal sore throat	...	...	...	...	...	...	...	...	...	...	...	...	...
055	8	Diphtheria	...	...	...	1	1	1	1	1	1	1	1	1	1
056	9	Whooping cough	...	...	...	6	2	2	2	2	1	1	1	1	1
057	10	Menigococcal infections	...	...	...	2	2	1	1	1	1	1	1	1	1
080	12	Acute poliomyelitis	...	...	...	1	1	1	1	1	1	1	1	1	1
085	14	Measles	...	...	...	10	3	7	1	5	3	1	1	1	1
Rem. of 001-138	17	Other infective and parasitic diseases*	...	...	...	25	13	12	1	1	1	3	4	7	4
151	18a	Malignant neoplasms ;— of stomach	...	...	...	213	124	89	...	...	3	11	18	43	73
Rem. of 150-159	18b	of other digestive organs and peritoneum	...	...	...	353	183	170	...	...	6	8	87	65	116
160-165	18c	of respiratory system	...	...	...	153	128	25	...	...	1	7	21	54	155
170	18d	of breast	...	...	...	92	92	...	...	...	10	19	22	20	21
171-181	18e	of genito-urinary system	...	...	...	153	88	70	...	2	1	20	28	47	52
200-205	18f	of lymphatic and haematopoietic tissues	...	...	...	74	49	25	...	6	3	5	3	12	16
Rem. of 140-205	18g	other	...	...	...	155	98	57	1	2	3	5	4	11	15
210-239	19	Benign and unspecified neoplasms	...	...	...	34	16	18	2	1	2	1	1	7	3
260	20	Diabetes mellitus	...	...	...	78	32	46	...	1	1	1	1	4	11
290-293	21	Anæmias	...	...	...	37	14	23	...	2	1	1	1	7	11
380-394	22	Vascular lesions of central nervous system	...	...	...	1,264	585	679	...	3	3	7	21	60	28
340	23	Non-meningo-pontocerebral meningitis	...	...	...	10	4	6	2	5	1	1	1	2	347
400-412	24	Rheumatic fever	...	...	...	4	3	3	2	1	1	1	1	1	1
410-416	25	Chronic rheumatic heart disease	...	...	...	85	27	58	...	2	1	6	10	18	22
421	26a	Chronic endocarditis	...	...	...	93	44	49	...	1	1	6	1	1	13
420	26b	Coronary and arteriosclerotic heart disease	...	...	...	1,263	791	472	...	3	2	1	1	1	16
422	26c	Other myocardial degeneration	...	...	...	1,719	884	835	...	2	1	1	1	1	31
430-434	27	Other diseases of heart	...	...	...	536	274	262	1	1	1	3	4	18	338
440-443	28	Hypertension with heart disease	...	...	...	218	99	119	...	1	1	1	1	1	17
444-447	29	Hypertension without mention of heart	...	...	...	118	60	58	...	1	1	2	1	1	67
460-468	46a	Other diseases of circulatory system	...	...	...	314	160	154	...	1	1	1	1	1	59

480-483	30	Influenza ....	....	....	....	....	....	....	....	945	470	475	13	11	1	1	4	2	12	37	80	232	
480-493	31	Pneumonia ....	....	....	....	....	....	....	....	534	276	253	16	16	4	1	1	4	2	12	17	50	232
500-502	32	Bronchitis ....	....	....	....	....	....	....	....	631	419	212	5	4	1	1	4	4	10	39	118	121	249
526	46b	Bronchiectasis ....	....	....	....	....	....	....	....	34	21	13	1	1	1	1	1	1	6	6	6	118	262
Rem. of 470-527	46c	Other diseases of respiratory system ....	....	....	....	....	....	....	....	97	57	40	1	4	1	1	2	3	14	23	14	14	7
	46c	Ulcer of stomach and duodenum ....	....	....	....	....	....	....	....	63	48	15	1	2	1	1	2	3	6	16	21	21	15
	540-541	Appendicitis ....	....	....	....	....	....	....	....	9	5	4	1	2	1	1	1	1	3	1	3	1	1
	550-553	Intestinal obstruction and hernia ....	....	....	....	....	....	....	....	47	26	21	5	1	1	1	1	1	4	6	6	8	21
560	35	Gastritis and enteritis (except of newborn)†	....	....	....	....	....	....	....	44	21	23	17	4	2	2	1	2	2	2	2	2	8
	570	Cirrhosis of liver ....	....	....	....	....	....	....	....	12	8	4	1	1	1	1	1	1	1	1	1	1	1
581	37	Other diseases of digestive system ....	....	....	....	....	....	....	....	60	29	31	3	3	1	1	2	2	5	3	3	1	1
	46d	Nephritis and nephrosis ....	....	....	....	....	....	....	....	128	68	60	2	5	3	3	5	5	10	18	18	23	16
	590-594	Hyperplasia of prostate ....	....	....	....	....	....	....	....	51	51	4	1	1	1	1	1	1	1	2	2	2	36
	610	Complications of pregnancy and childbirth ....	....	....	....	....	....	....	....	131	74	57	103	9	10	2	2	2	2	1	1	1	1
640-680	40	Congenital malformations ....	....	....	....	....	....	....	....	79	49	30	30	1	1	1	1	1	1	1	1	1	1
	41	Birth injuries, asphyxia and atelectasis ....	....	....	....	....	....	....	....	51	30	21	51	1	1	1	1	1	1	1	1	1	1
	760-759	Infections of the newborn ....	....	....	....	....	....	....	....	130	74	56	130	1	1	1	1	1	1	1	1	1	1
	760-762	Other diseases of early infancy ....	....	....	....	....	....	....	....	844	422	422	1	1	1	1	1	1	1	1	1	1	1
763-768	43	Sensibility without psychosis ....	....	....	....	....	....	....	....	154	82	72	6	2	1	1	2	1	1	3	11	44	84
	769-776	44	All other diseases ....	....	....	....	....	....	....	408	218	190	7	8	7	6	11	17	38	66	111	137	137
	794	45a	EXTERNAL CAUSES	....	....	....	....	....	....	55	40	15	1	1	1	1	1	1	1	1	1	1	1
	Residual	45b	Motor vehicle accidents ....	....	....	....	....	....	....	169	84	85	8	8	5	5	13	6	7	9	9	8	4
E810-835	46e	All other accidents ....	....	....	....	....	....	....	....	23	19	4	1	1	1	1	3	2	3	3	3	1	1
	47	48	All other diseases ....	....	....	....	....	....	....	23	19	4	1	1	1	1	3	2	3	3	3	1	1
E800- 802- 804-	48	49	Suicide and self-inflicted injury ....	....	....	....	....	....	....	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	962	Homicide and operations of war ....	....	....	....	....	....	....	....	50	50	50	50	50	50	50	50	50	50	50	50	50	

\*See text.

†See Table IV.

## Deaths by Counties, March Quarter, 1961

Table IV.—Deaths classified by Cause and by County of Residence of Deceased for the Quarter ended 31st March, 1961

Provinces Counties and County Boroughs	Population according to the Census of Population 1956	Total deaths	Deaths of Infants under 1 year	Persons and over 65 years	Tuber- culosis	Respiratory other forms	Scarlet fever	Whooping cough	Acute poliomyelitis	Measles	Acute infantile encephalitis	Diseases of respiratory system	Malignant neoplasms	Other diseases of central nervous system	Vascular lesions of central nervous system	Other diseases of circulatory system (a)	Gastro-enteritis (under 2 years) (b)	Gastro-enteritis and pneumonia (under 2 years)	Other diseases of respiratory system (a)	Influenza	Pneumonia and childbirth	Other diseases of digestive system (b)	Gastro-enteritis and pneumonia (under 2 years)	All other diseases	External causes (accidents, etc.)		
TOTAL	2,898,264	11,883	513	8,737	151	13	·	1	6	1	10	3	566	153	474	1,284	3,896	654	945	1296	23	4	844	1,580	249		
Carlow	...	33,888	115	6	86	3	·	·	·	·	·	·	1	1	2	13	33	9	23	6	·	·	·	4	17	3	
Dublin Co. Borough	...	539,476	2,042	126	1,284	47	1	·	2	·	8	·	92	54	112	198	577	109	105	404	5	·	·	14	256	58	
Dun Laoghaire Borough	...	47,553	187	3	140	1	·	·	·	·	·	·	5	7	13	35	62	9	8	31	2	·	·	1	13	·	
Dublin Co. (remainder)	...	118,752	308	17	214	6	1	·	1	·	1	·	18	7	9	32	86	18	23	55	3	·	·	3	34	11	
Kildare	...	65,915	210	15	129	2	1	·	·	·	·	·	10	3	7	15	70	8	15	27	·	·	·	2	47	3	
Kilkenny	...	64,089	280	18	193	3	·	·	·	·	·	·	1	10	·	4	32	77	19	27	24	1	·	·	35	42	5
Laois	...	47,087	205	11	151	4	·	·	·	·	·	·	11	3	9	23	69	13	17	15	·	·	·	10	28	3	
Longford	...	32,969	132	7	101	1	·	·	·	·	·	·	13	1	6	20	52	2	3	8	·	·	·	6	17	3	
Louth	...	69,194	242	9	182	2	·	·	·	·	·	·	16	3	4	33	74	9	29	28	1	·	·	17	21	5	
Meath	...	66,762	252	10	194	2	·	·	·	·	·	·	11	4	13	44	59	17	30	21	1	·	·	16	32	2	
Offaly	...	51,970	176	10	128	1	·	·	·	·	·	·	13	1	6	22	59	12	10	11	1	·	·	4	34	2	
Westmeath	...	54,122	180	14	129	1	·	·	·	·	·	1	·	3	2	11	27	70	17	5	13	2	·	1	21	6	
Wexford	...	87,259	381	15	304	1	·	·	·	·	·	·	22	·	15	42	130	36	53	25	·	·	·	1	11	38	
Wicklow	...	59,906	247	12	178	5	·	·	1	·	·	·	4	5	7	40	78	13	16	26	·	·	·	6	42	4	
LEINSTER	...	1,338,942	4,957	273	3,413	79	3	·	1	3	·	10	1	229	91	218	576	1,496	291	364	694	16	1	130	642	112	

*Deaths by Counties, March Quarter, 1961*

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Clare	...	77,176	338	12	264	6	.	.	.	.	.	.	18	3	12	29	131	18	17	14	.	39	42	9	
Cork County Borough	...	80,011	404	16	276	8	.	.	.	.	.	.	22	6	22	36	123	27	48	52	1	1	13	39	6
Cork County	...	266,652	1,176	44	913	5	5	.	.	.	.	.	66	13	48	106	397	57	122	84	1	.	101	150	21
Kerry	...	122,072	524	19	390	5	.	.	1	.	.	.	25	4	20	47	166	37	36	26	1	1	67	73	15
Limerick Co. Borough	...	50,886	190	9	127	4	.	.	.	.	.	.	11	5	10	24	51	8	6	36	.	.	12	21	2
Limerick County	...	86,995	357	8	274	6	.	.	.	.	.	.	18	2	6	40	123	16	20	35	1	.	31	54	5
Tipperary N.R.	...	55,697	235	7	195	7	.	.	.	.	.	.	9	4	19	21	71	11	27	10	.	.	41	30	5
Tipperary S.R.	...	73,718	318	17	222	3	1	.	.	.	.	.	1	11	1	17	35	88	17	18	27	.	42	52	5
Waterford Co. Borough	...	28,878	152	3	112	5	.	.	.	.	.	.	9	1	3	22	39	7	22	25	.	.	1	14	4
Waterford County	...	45,153	232	8	187	2	.	.	.	.	.	.	1	9	1	6	17	84	12	10	29	.	20	33	8
MUNSTER	...	877,238	3,946	143	2,960	51	6	.	.	.	.	.	1	1	.	2	198	40	163	377	1,273	210	326	338	4
Galway	...	155,553	556	15	444	6	2	.	1	.	.	.	21	7	27	55	169	27	48	66	.	.	53	63	11
Lakelrim	...	37,056	182	2	150	2	.	.	.	.	.	.	11	1	4	12	71	1	7	13	.	.	24	31	5
Mayo	...	138,052	601	18	465	6	.	.	2	.	.	.	22	5	20	60	173	38	55	48	2	.	91	71	8
Roscommon	...	63,710	278	6	223	.	.	.	.	.	.	.	20	.	3	34	108	11	21	9	.	1	36	30	5
Sligo	...	56,850	292	9	239	.	.	.	.	.	.	.	9	.	5	26	88	28	13	18	.	.	61	38	6
CONNACHT	...	446,221	1,909	50	1,521	14	2	.	3	.	.	.	83	13	59	187	609	105	144	154	2	1	265	233	35
Cavan	...	61,740	292	16	227	.	.	.	.	.	.	.	14	3	6	31	96	14	26	32	1	.	20	42	7
Donegal	...	122,059	544	22	440	5	.	.	.	.	.	.	30	4	23	59	160	28	51	47	.	.	49	78	10
Monaghan	...	52,064	235	9	176	2	2	.	.	.	.	.	12	2	5	34	62	6	34	31	.	.	13	27	5
ULSTER (part of)	...	235,863	1,071	47	843	7	2	.	.	.	.	.	56	9	34	124	318	48	111	110	1	.	82	147	22

(a) Includes Rheumatic Fever.

(b) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 31st March, 1961.

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population* (a)
TOTAL .... .... ....	14,692	7,584	7,108	14,692	20·7	2,179	3·1
Carlow .... .... ....	172	92	102	194	23·2	14	1·7
Dublin County Borough ....	4,466	1,624	1,517	3,141	23·8	609	4·6
Dun Laoghaire Borough ....	142	134	115	249	21·1	51	4·3
Dublin County (remainder) ....	177	418	370	788	22·1	56	1·6
Kildare .... .... ....	205	219	181	400	24·6	29	1·8
Kilkenny .... .... ....	242	141	154	295	18·8	38	2·4
Laois .... .... ....	167	112	106	218	19·1	11	1·0
Longford .... .... ....	125	62	74	136	17·3	16	2·0
Louth .... .... ....	511	201	172	373	21·6	40	2·3
Meath .... .... ....	112	143	132	275	16·5	32	1·9
Offaly .... .... ....	269	157	140	297	23·3	34	2·7
Westmeath .... .... ....	264	148	130	278	20·8	28	2·1
Wexford .... .... ....	326	205	171	376	17·8	61	2·9
Wicklow .... .... ....	169	151	149	300	20·9	48	3·3
LEINSTER .... .... ....	7,347	3,807	3,513	7,320	21·9	1,067	3·2
Clare .... .... ....	297	180	156	336	18·3	45	2·5
Cork County Borough ....	528	263	232	495	25·6	155	8·0
Cork County .... .... ....	1,319	667	632	1,299	20·5	144	2·3
Kerry .... .... ....	495	257	275	532	18·1	90	3·1
Limerick County Borough ....	681	175	161	336	26·5	105	8·3
Limerick County .... .... ....	128	255	218	473	22·6	58	2·8
Tipperary N.R. .... .... ....	290	137	133	270	19·9	36	2·7
Tipperary S.R. .... .... ....	422	198	197	395	22·2	43	2·4
Waterford County Borough ....	303	91	88	179	24·9	29	4·0
Waterford County .... .... ....	151	96	119	215	19·6	41	3·7
MUNSTER .... .... ....	4,614	2,319	2,211	4,530	21·2	746	3·5
Galway .... .... ....	867	362	366	728	19·3	85	2·3
Leitrim .... .... ....	125	66	81	147	17·4	8	0·9
Mayo .... .... ....	449	298	245	543	17·3	62	2·0
Roscommon .... .... ....	200	127	131	258	17·2	40	2·7
Sligo .... .... ....	269	139	128	267	19·9	38	2·8
CONNACHT .... .... ....	1,910	992	951	1,943	18·4	233	2·2
Cavan .... .... ....	164	125	117	242	16·8	33	2·3
Donegal .... .... ....	468	244	216	460	16·1	69	2·4
Monaghan .... .... ....	189	97	100	197	16·0	31	2·5
ULSTER (part of) .... .... ....	821	466	433	899	16·3	133	2·4

(a) Equivalent annual rate.

\*Since these rates, particularly in the case of particular areas, are based on small numbers they are subject to fairly considerable random fluctuations and caution should be exercised in interpreting them.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased. Death, Infant Mortality and Neo-natal Mortality Rates for the Quarter ended 31st March, 1961.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births*	Neo-natal mortality*
		Males	Females	Total	Rate per 1,000 population (a)		
TOTAL .... .... ....	11,883	6,376	5,507	11,883	16·8	34·9	22·9
Carlow .... .... ....	111	62	53	115	13·8	30·9	25·8
Dublin County Borough ....	2,371	1,009	1,033	2,042	15·5	40·1	25·5
Dun Laoghaire Borough ....	186	85	102	187	15·8	12·0	8·0
Dublin County (remainder) ....	229	156	152	308	8·6	21·6	14·0
Kildare .... .... ....	173	128	82	210	12·9	37·5	30·0
Kilkenny .... .... ....	268	159	121	280	17·9	61·0	40·7
Laois .... .... ....	186	107	98	205	18·0	50·5	27·5
Longford .... .... ....	128	76	56	132	16·8	51·5	22·1
Louth .... .... ....	249	135	107	242	14·0	24·1	16·1
Meath .... .... ....	226	133	119	252	15·2	36·4	25·5
Offaly .... .... ....	169	99	77	176	13·8	33·7	26·9
Westmeath .... .... ....	186	113	67	180	13·5	50·4	25·2
Wexford .... .... ....	368	209	172	381	18·1	39·9	18·6
Wicklow .... .... ....	204	138	109	247	17·2	40·0	26·7
LEINSTER .... .... ....	5,054	2,609	2,348	4,957	14·8	37·3	23·8
Clare .... .... ....	320	194	144	338	18·4	35·7	32·7
Cork County Borough ....	331	214	190	404	20·9	32·3	20·2
Cork County .... ....	1,261	621	555	1,176	18·6	33·9	23·1
Kerry .... .... ....	507	292	232	524	17·8	35·7	24·4
Limerick County Borough ....	236	97	93	190	15·0	26·8	14·9
Limerick County ....	320	197	160	357	17·1	16·9	14·8
Tipperary N.R. .... ....	237	150	105	255	18·8	25·9	18·5
Tipperary S.R. .... ....	318	174	144	318	17·9	43·0	32·9
Waterford County Borough ....	150	60	92	152	21·2	16·8	11·2
Waterford County .... ....	241	133	99	232	21·2	37·2	27·9
MUNSTER .... .... ....	3,921	2,132	1,814	3,946	18·5	31·6	22·5
Galway .... .... ....	581	314	242	556	14·8	20·6	12·4
Leitrim .... .... ....	164	94	88	182	21·6	13·6	6·8
Mayo .... .... ....	579	328	273	601	19·2	33·2	23·9
Roscommon .... .... ....	259	159	119	278	18·6	23·3	11·6
Sligo .... .... ....	290	152	140	292	21·8	33·7	26·2
CONNACHT .... .... ....	1,873	1,047	862	1,909	18·0	25·7	17·0
Cavan .... .... ....	270	170	122	292	20·2	66·1	45·5
Donegal .... .... ....	540	292	252	544	19·1	47·8	21·7
Monaghan .... .... ....	225	126	109	235	19·1	45·7	35·5
ULSTER (part of) .... ....	1,035	588	483	1,071	19·4	52·3	31·1

(a) Equivalent annual rate based on estimated population figures.

(b) Assigned to county of residence of mother.

(c) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

\* See footnote on opposite page.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 31st March, 1961

Town	Population 1956 Census	Deaths	Births	Deaths	Births	Annual rate per 1,000 population	Deaths of under 1 year	Deaths under 1 year	Persons 65 years and over	Deaths of other forms	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Other nervous systems	Other diseases	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	All other diseases	External causes (accidents, etc.)					
Total	125,254	673	470	21.5	15.0	36	330	1	*	2	*	*	*	*	*	*	17	5	17	61	142	28	36	56	2	*	31	64	8
Galway	21,219	107	48	20.2	9.0	4	33	*	*	*	*	*	*	*	*	*	1	1	4	9	10	5	4	6	*	*	1	5	1
Dundalk	20,154	93	55	18.5	10.9	3	38	*	*	*	*	*	*	*	*	*	3	*	*	12	15	2	5	12	1	*	1	3	1
Drogheda	17,008	90	57	21.2	13.4	4	42	*	*	*	*	*	*	*	*	*	2	3	1	5	15	2	11	4	*	*	8	5	1
Sligo	12,947	81	72	25.0	22.2	4	61	*	*	*	*	*	*	*	*	*	4	*	1	8	25	5	3	3	*	*	12	9	2
Tralee	10,928	49	46	17.9	16.8	4	28	*	*	*	*	*	*	*	*	*	2	1	1	4	16	1	2	6	1	*	4	8	*
Bray	10,856	64	51	23.6	18.8	3	40	1	*	*	*	*	*	*	*	*	1	*	3	2	16	2	6	5	*	*	2	12	*
Wexford	10,838	82	56	30.3	20.7	5	43	*	*	*	*	*	*	*	*	*	1	*	5	21	6	2	10	*	*	*	5	1	
Clonmel	10,697	54	35	20.2	13.1	4	20	*	*	*	*	*	*	*	*	*	*	*	*	8	10	*	1	4	*	*	1	9	2
Kilkenny	10,607	53	50	20.0	18.9	5	25	*	*	*	*	*	*	*	*	*	3	*	2	8	14	5	2	6	*	*	2	8	*

(a) Including Rheumatic Fever.

Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the March Quarter, 1961.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
COUNTY BOROUGHS												
CORK	•	•	•	3	•	2	•	•	1	•	•	•
DUBLIN	•	•	2	181	13	43	•	10	102	26	51	•
LIMERICK	•	•	•	5	•	1	•	•	•	•	2	•
WATERFORD	•	•	•	•	•	•	•	•	•	•	•	•
COUNTIES												
CARLOW												
Urban	•	•	•	•	•	•	•	•	•	•	•	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
CAVAN												
Urban	•	•	•	•	•	•	•	•	5	•	24	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
CLARE												
Urban	•	•	•	•	•	•	•	•	•	•	15	•
Rural	•	•	•	•	•	•	•	•	•	•	57	•
CORK												
Urban	•	•	•	1	•	•	•	•	2	7	•	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
DONEGAL												
Urban	•	•	•	2	•	3	•	•	•	7	•	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
DUBLIN												
Urban	•	•	•	•	14	•	3	•	3	15	70	•
Rural	•	•	•	•	23	•	8	•	1	58	8	4
GALWAY												
Urban	•	•	•	•	6	•	•	•	•	15	•	•
Rural	•	•	•	•	3	•	•	•	•	4	•	•
KERRY												
Urban	•	•	•	•	•	•	•	•	•	•	•	3
Rural	•	•	•	•	•	•	•	•	•	•	•	18
KILDARE												
Urban	•	•	•	1	•	1	•	•	•	1	•	•
Rural	•	•	•	•	•	•	•	•	•	3	•	•
KILKENNY												
Urban	•	•	1	•	•	•	•	•	•	•	•	91
Rural	•	•	•	•	•	•	•	•	•	•	•	•
LAOIS												
Rural	•	•	•	•	•	•	•	•	4	•	•	•
LEITRIM												1
Rural	•	•	•	•	•	•	•	•	•	•	•	•
LIMERICK								1	•	2	•	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
LONGFORD												
Urban	•	•	•	•	•	•	•	•	•	•	•	•
Rural	•	•	•	•	•	•	•	•	•	•	•	•
LOUTH												
Urban	•	•	•	2	•	3	•	•	1	7	•	12
Rural	•	•	•	•	•	2	•	•	•	•	•	3

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria	
<b>MAVO</b>													
Urban ....	.	.	.	.	.	.	.	.	.	.	2	.	
Rural ....	.	.	.	.	.	.	.	.	2	.	10	.	
<b>MEATH</b>													
Urban ....	.	.	.	.	.	.	.	.	1	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	.	.	
<b>MONAGHAN</b>													
Urban ....	.	.	.	.	.	.	.	.	.	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	.	.	
<b>OWALY</b>													
Urban ....	.	.	.	.	.	.	.	.	2	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	3	.	
<b>ROSCOMMON</b>													
Rural ....	.	.	.	.	.	.	.	.	4	1	.	.	
<b>SLIGO</b>									.	.	.	.	
Urban ....	.	.	.	.	.	.	.	.	.	.	.	5	
Rural ....	.	.	.	.	.	.	.	.	.	.	.	.	
<b>TIPPERARY (N.R.)</b>									1	.	.	.	
Urban ....	.	.	.	.	.	.	.	.	.	.	.	11	
Rural ....	.	.	.	.	.	.	.	.	.	.	.	.	
<b>TIPPERARY (S.R.)</b>									1	5	.	.	
Urban ....	.	.	.	.	.	.	.	.	.	.	19	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	27	.	
<b>WATERFORD</b>													
Urban ....	.	.	.	.	.	.	.	.	.	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	.	.	
<b>WESTMEATH</b>													
Urban ....	.	.	.	.	.	.	.	.	1	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	30	1	.	1	
<b>WEXFORD</b>													
Urban ....	.	.	.	.	.	.	.	.	.	.	.	.	
Rural ....	.	.	.	.	.	.	.	.	.	.	7	.	
<b>WICKLOW</b>													
Urban ....	2	.	.	.	.	.	.	.	1	2	.	.	
Rural ....	.	.	.	.	.	.	.	.	1	1	.	.	
<b>ALL COUNTY BOROUGHS</b>	....	.	.	2	189	13	46	.	10	103	26	53	.
<b>ALL URBAN DISTRICTS</b>	....	2	.	2	30	.	4	.	4	34	73	63	.
<b>ALL RURAL DISTRICTS</b>	....	3	.	7	41	3	13	.	12	148	10	263	.
<b>TOTAL</b>	....	5	.	11	260	16	63	.	26	285	109	379	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH												
	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS												
CORK	2	.	.	.	.	.	.	.	.	.	1	1z
DUBLIN	3,983	.	.	1	.	.	.	.	.	.	305	3d
LIMERICK	10	.	.	.	.	.	.	.	.	.	.	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES												
CARLOW												
Urban												
Rural												
CAVAN												
Urban												
Rural												
CLARE												
Urban	1	.	.	.	.	.	.	.	.	.	12	.
Rural	3	.	.	.	.	.	.	.	.	.	3	.
CORK												
Urban												
Rural												
DONEGAL												
Urban												
Rural												
DUBLIN	227	.	.	.	.	.	.	.	.	.	10	.
Urban	832	.	.	.	.	.	.	.	.	.	27	.
Rural	2	.	.	.	.	.	.	.	.	.	1d	.
GALWAY												
Urban												
Rural	1	2	.	.	.	.	.	.	.	.	16	.
KERRY												
Urban												
Rural											5	.
KILDARE											2	.
Urban											7	.
Rural	1	19	.	.	.	.	.	.	.	.	3	.
KILKENNY												
Urban												
Rural												
LAOIS												
Rural	5	.	.	.	.	.	.	.	.	.	33	.
LEITRIM												
Rural		.	.	.	.	.	.	.	.	.	.	.
LIMERICK											2	.
Rural	20	.	.	.	.	.	.	.	.	.	.	.
LONGFORD												
Urban												
Rural												
LOUTH											1	.
Urban											1	.
Rural	2	.	.	.	.	.	.	.	.	.	.	.

(d) Acute Lymphoeytic Meningitis.

(z) Anthrax.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Well's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	1												
Rural	4												
MEATH													
Urban	6												
Rural	11												
MONAGHAN													
Urban	15												
Rural	4												
OFFALY													
Urban	.												
Rural	1												
ROSCOMMON													
Rural	.												
SLIGO													
Urban	.												
Rural	.												
TIPPERARY (N.R.)													
Urban	.												
Rural	.												
TIPPERARY (S.R.)													
Urban	2												
Rural	.												
WATERFORD													
Urban	.												
Rural	65												
WESTMEATH													
Urban	.												
Rural	4		1	.	.	.	.	.	13	.	.	.	5
WEXFORD													
Urban	.		.	.	.	.	.	.	.	.	.	.	
Rural	.		.	.	.	.	.	.	.	.	.	.	
WICKLOW													
Urban	102		.	.	.	.	10	.	1	.	.	.	1
Rural	36		.	.	.	.	1	.	3	.	.	.	3
ALL COUNTY BORoughS	3,995	.	1	.	657	92	66	14	.	.	.	306	1z, 3d
ALL URBAN DISTRICTS	356	.	.	.	214	10	13	2	.	.	.	68	1d
ALL RURAL DISTRICTS	1,043	1	.	.	184	.	70	2	.	1	.	160	1d
TOTAL	5,394	1	1	.	1,055	102	149	18	.	1	.	534	5d, 1

(d) Acute Lymphocytic Meningitis.  
(z) Anthrax.



1961]  
2nd Quarter

[No. 389

## AN ROIÑN SLÁINTE

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TUARASCAIL CINN RÁITHE

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BHREITHEANNA, BHÁSA AGUS PHÓSTAÍ

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GHALAIR ÁIRITHE AICÍDEACHA

## QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

—  
JUNE QUARTER, 1961

*Compiled by the Central Statistics Office*

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**NOTE**—The figures in this report for 1960 and 1961 are provisional, while those relating to 1959 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chláraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

## JUNE QUARTER, 1961

### MARRIAGES

The number of marriages returned during the quarter was 3,959, equivalent to an annual rate of 5.6 per 1,000 population; this rate is 0.7 above that for the corresponding quarter of 1960. Of the total marriages 3,818 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 5.8 per 1,000 of Catholics in the population. The remainder, being 141, is equivalent to a rate of 3.5 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

### BIRTHS

The number of births registered during the quarter was 16,264, of which 8,310 were those of males and 7,954 were those of females. This number represents a rate of 23.1 per 1,000 of the population per annum, being 0.2 below that for the second quarter of 1960.

The total includes 252 illegitimate births, equivalent to 1.5 per cent of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother, are shown in Table V.

### DEATHS

The number of deaths registered during the quarter was 8,251, of which 4,533 were those of males and 3,718 were those of females. The equivalent annual rate was 11.7 per 1,000 population, being 0.6 above the rate for the second quarter of 1960.

Deaths classified according to cause, sex and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

**Tuberculosis.**—Deaths from this disease numbered 88, including 73 from tuberculosis of the respiratory system and 15 from other forms of tuberculosis. Corresponding figures for the second quarter of 1960 were 116, 98 and 18 respectively. For rates see Table II.

**Other Infectious Diseases.**—There were 3 deaths from whooping cough registered during the quarter, 11 from measles, 2 from meningococcal infections and 2 from acute poliomyelitis. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths: acute infectious encephalitis 2, infectious hepatitis 7, septicaemia and pyaemia 5, tetanus 3 and one from scabies.

**Malignant Neoplasms.**—Deaths under this heading numbered 1,160, being equivalent to a rate of 1.6 per 1,000 population. Of these 515 or 44 per cent were due to malignant neoplasms of the digestive system.

**Diseases of Circulatory System.**—Deaths under this heading numbered 3,129, being equivalent to a rate of 4.4 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 1,031 or 33 per cent, while 1,076 or 34 per cent were due to other myocardial degeneration.

**Diseases of Respiratory System.**—Deaths from influenza numbered 131, pneumonia accounted for 235 deaths, while the remaining respiratory diseases caused 348 deaths; corresponding figures for the second quarter of 1960 were 69, 238 and 331 respectively.

**Maternal Mortality.**—There were 7 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.4 per 1,000 births registered. The rate for the second quarter of 1960 was 0.6.

**Infant Mortality.**—There were 471 deaths of infants under one year of age and 311 of these occurred at ages under 4 weeks. The infant mortality rate was 29 per 1,000 births registered and the neo-natal rate was 19. For the corresponding quarter of 1960 the rates were 27 and 19 respectively. The rates for counties are shown in Table VI.

**Population.**—The population at the 9th April 1961 was 2,814,703 (1,415,100 males and 1,399,603 females) according to the preliminary results of the Census of Population, 1961. These figures are provisional.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1956 to 1961, by Quarters.

Table II.—DEATHS from some of the PRINCIPAL CAUSES regu-  
periods.

YEAR AND QUARTER	DEATHS FROM											
	Tuberculosis				Other forms				Non-tuberculosis			
YEAR	Tuberculosis			Other forms			Influenza			Other forms		
	Miliary	Tuberculosis	Other forms	Influenza	Measles	Measles	Influenza	Measles	Miliary	Tuberculosis	Tuberculosis	Other forms
1956	167	38	12	218	31	23	0.23	0.05	1.6	0.3	1.6	0.3
1957	147	33	9	21	21	17	0.20	0.05	1.7	0.1	1.4	0.1
1958	146	26	5	26	18	17	0.20	0.04	1.7	0.3	1.2	0.3
1959	135	22	5	35	9	0.19	0.03	1.7	0.3	0.6	0.4	0.4
1960	123	11	6	75	6	0.17	0.02	1.7	0.1			
1st Quarter, 1961	151	13	1	945	23	4	0.21	0.02	1.7	1.3	0.3	
	155	39	14	134	42	14	0.21	0.05	1.5	0.2		
	142	42	3	97	24	22	0.20	0.06	1.6	0.1	0.8	
	145	23	1	184	94	13	0.20	0.04	1.6	0.1	0.8	
	118	22	1	189	35	11	0.16	0.03	1.6	0.5	0.7	
	98	18	1	129	353	11	0.14	0.03	1.6	0.1	0.6	
	73	15	2	1,193	14	10	0.21	0.02	1.7	1.3	0.3	
	117	30	4	1,187	218	31	0.23	0.05	1.7	0.1		
	131	15	2	1,242	85	26	0.20	0.05	1.7	0.1		
	107	14	1	1,246	180	35	0.19	0.03	1.7	0.3		
	94	17	1	1,178	188	9	0.19	0.03	1.7	0.3		
2nd Quarter, 1961	155	30	5	1,187	218	31	0.23	0.05	1.7	0.1		
	157	37	2	1,242	85	26	0.20	0.05	1.7	0.1		
	158	33	3	1,246	180	35	0.19	0.03	1.7	0.3		
	159	32	1	1,178	188	9	0.19	0.03	1.7	0.3		
	160	31	2	1,238	75	14	0.17	0.02	1.7	0.1		
	73	15	2	1,193	945	23	0.21	0.02	1.7	1.3	0.3	
	117	30	5	1,096	134	42	0.21	0.05	1.5	0.2		
	131	15	3	1,184	97	24	0.20	0.06	1.6	0.1		
	107	14	1	1,189	94	35	0.19	0.04	1.6	0.1		
	94	17	1	1,291	353	19	0.16	0.03	1.6	0.5		
	83	17	1	1,127	69	11	0.14	0.03	1.6	0.1		
3rd Quarter, 1961	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.5	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
4th Quarter, 1961	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
YEAR 1961	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
YEAR 1960	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
YEAR 1959	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
YEAR 1958	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
YEAR 1957	155	30	5	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	157	37	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	158	33	3	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	159	32	1	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	160	31	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	
	117	30	5	1,107	28	41	0.16	0.04	1.5	0.0	0.6	
	131	15	3	1,213	16	33	0.18	0.02	1.7	0.0	1.3	
	107	14	1	1,091	13	21	0.15	0.02	1.6	0.1	0.9	
	94	17	1	1,156	39	16	0.13	0.01	1.6	0.1	0.7	
	83	17	1	1,205	13	22	0.12	0.02	1.7	0.0	0.2	
	73	15	2	1,160	131	35	0.10	0.02	1.6	0.2	0.4	

**Table III.**—Deaths registered during the Quarter ended 30th June, 1961, classified by Cause and Age Group.

\*See text.

<sup>†</sup>See Table IV.

Table IV.—Deaths classified by Cause and by County of Residence of Deceased for the Quarter ended 30th June, 1961

Provinces Counties and County Boroughs	Population according to the Census of Population 1961 (Provisional figures)	Total deaths	Deaths of Inhabitants under 1 year	Persons and over 65 years	Tuber- culosis	Hepatitis	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute encephalitis	Diseases of nervous system	Malignant neoplasms	Central nervous system syndromes	Other diseases	Heart diseases	Other diseases of circulatory system (a)	Influenza	Gastro-enteritis (b)	Gonorrhoea and chlamydia	Semi-acute diseases	All other diseases	External causes (accidents, etc.)	
TOTAL	2,814,703	8,251	471	5,709	73	15	*	2	11	2	515	173	472	1,013	2,613	516	131	583	35	7	482	272	1,331		
Carlow	...	33,345	123	10	83	*	1	*	1	*	6	3	7	17	45	5	1	6	*	2	7	22			
Dublin Co. Borough	...	535,488	1,288	110	776	18	4	2	1	*	1	92	45	98	167	355	71	5	131	7	*	8	52	230	
Dun Laoghaire Borough	...	47,803	145	3	102	3	1	*	1	*	13	5	7	19	46	11	1	12	*	1	*	1	*	25	
Dublin Co. (remainder)	...	132,865	217	17	127	1	1	*	2	*	13	8	17	26	54	15	1	28	2	1	2	13	33		
Kildare	...	64,346	181	8	123	6	*	*	*	*	13	1	13	17	65	11	2	15	*	4	5	29			
Kilkenny	...	61,670	207	18	140	4	1	*	*	*	14	5	7	35	54	17	4	10	*	19	7	30			
Laois	...	45,062	119	5	80	2	*	*	*	*	5	2	9	14	44	8	2	5	*	9	2	17			
Longford	...	30,642	97	1	77	*	*	*	*	*	7	2	7	16	32	9	1	3	*	3	2	15			
Louth	...	67,284	171	14	111	1	*	*	*	*	1	16	6	9	20	53	9	*	7	*	13	7	29		
Meath	...	65,106	186	11	135	1	*	*	*	*	15	5	8	28	51	18	2	16	*	9	4	29			
Offaly	...	51,632	168	13	120	1	*	*	*	*	10	3	12	18	63	4	3	7	1	*	5	4	37		
Westmeath	...	52,774	161	12	107	2	*	*	*	*	5	2	17	25	47	14	1	5	3	*	3	8	29		
Wexford	...	82,259	281	16	193	2	*	*	*	*	21	6	22	29	91	40	7	11	2	*	5	7	38		
Wicklow	...	58,449	170	6	109	*	*	*	*	*	*	*	*	7	4	10	40	61	7	1	9	*	3	2	26
LEINSTER	...	1,329,625	3,514	243	2,283	41	8	*	2	1	1	9	2	237	97	238	471	1,061	239	15	1	86	120	589	

*Deaths by Counties, June Quarter, 1961*

3) Includes Rheumatic Fever.  
4) Committee part of B46 and part of B48 in Table III.

**TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 30th June, 1961.**

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population (a)
		TOTAL	16,264	8,310	7,954	16,264	23·1
Carlow	195	118	100	218	26·2	39	4·7
Dublin County Borough	5,294	1,816	1,745	3,561	26·6	1,281	9·6
Dun Laoghaire Borough	181	157	134	291	24·3	108	9·0
Dublin County (remainder)	204	516	480	996	30·0	124	3·7
Kildare	200	233	207	440	27·4	69	4·3
Kilkenny	269	155	166	321	20·8	64	4·2
Laois	221	144	133	277	24·6	40	3·6
Longford	133	93	76	169	22·1	25	3·3
Louth	678	248	227	475	28·2	81	4·8
Meath	95	190	171	361	22·2	83	5·1
Offaly	289	157	169	326	25·3	55	4·3
Westmeath	308	163	167	330	25·0	76	5·8
Wexford	511	294	283	577	27·7	92	4·4
Wicklow	174	172	166	338	23·1	95	6·5
 LEINSTER	 8,752	 4,456	 4,224	 8,680	 26·1	 2,232	 6·7
Clare	278	174	153	327	17·7	80	4·3
Cork County Borough	598	289	249	538	27·6	148	7·6
Cork County	1,348	676	655	1,331	21·1	306	4·9
Kerry	557	272	312	584	20·1	128	4·4
Limerick County Borough	693	173	177	350	27·7	119	9·4
Limerick County	71	217	206	423	20·5	67	3·2
Tipperary N.R.	294	139	145	284	21·2	59	4·4
Tipperary S.R.	451	205	219	424	24·2	80	4·6
Waterford County Borough	298	109	73	182	25·9	58	8·2
Waterford County	154	106	116	222	20·6	45	4·2
 MUNSTER	 4,742	 2,360	 2,305	 4,665	 22·0	 1,090	 5·1
Galway	799	388	313	701	18·7	150	4·0
Leitrim	126	81	67	148	17·7	28	3·3
Mayo	477	260	284	544	17·7	123	4·0
Roscommon	164	101	120	221	14·9	46	3·1
Sligo	246	124	117	241	18·0	42	3·1
 CONNACHT	 1,812	 954	 901	 1,855	 17·7	 389	 3·7
Cavan	224	163	151	314	22·2	64	4·5
Donegal	489	245	248	493	17·3	143	5·0
Monaghan	245	132	125	257	21·8	41	3·5
 ULSTER (part of)	 958	 540	 524	 1,064	 19·6	 248	 4·6

(a) Equivalent annual rate.

\*Since these rates, in the case of particular areas, are based on small numbers they are subject to fairly considerable random fluctuations and caution should be exercised in interpreting them.'

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased. Death, Infant Mortality and Neo-natal Mortality Rates for the Quarter ended 30th June, 1961.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased			Deaths of infants under 1 year per 1,000 births* (b)	Neo-natal mortality* (c)
		Males	Females	Total		
<b>TOTAL ...</b>	<b>8,251</b>	<b>4,533</b>	<b>3,718</b>	<b>8,251</b>	<b>11·7</b>	<b>29·0</b>
Carlow	108	72	51	123	14·8	45·9
Dublin County Borough	1,611	666	622	1,288	9·6	30·9
Dun Laoghaire Borough	136	58	87	145	12·1	10·3
Dublin County (remainder)	169	111	106	217	6·5	17·1
Kildare	133	100	81	181	11·3	18·2
Kilkenny	198	122	85	207	13·4	56·1
Laois	118	73	46	119	10·6	18·1
Longford	93	55	42	97	12·7	5·9
Louth	176	96	75	171	10·2	29·5
Meath	157	104	82	186	11·4	30·5
Offaly	151	97	71	168	13·0	39·9
Westmeath	163	86	75	161	12·2	36·4
Wexford	260	143	138	281	13·5	27·7
Wicklow	134	89	81	170	11·6	14·8
<b>LEINSTER</b>	<b>3,607</b>	<b>1,872</b>	<b>1,642</b>	<b>3,514</b>	<b>10·6</b>	<b>28·0</b>
Clare	217	134	99	233	12·6	36·7
Cork County Borough	201	118	108	226	11·6	27·9
Cork County	811	421	347	768	12·2	25·5
Kerry	388	227	175	402	13·8	30·8
Limerick County Borough	142	67	60	127	10·1	25·7
Limerick County	251	147	114	261	12·7	18·9
Tipperary N.R.	158	117	56	173	12·9	42·2
Tipperary S.R.	207	119	98	217	12·4	33·0
Waterford County Borough	81	51	23	74	10·5	22·0
Waterford County	151	92	63	155	14·4	36·0
<b>MUNSTER</b>	<b>2,607</b>	<b>1,493</b>	<b>1,143</b>	<b>2,636</b>	<b>12·4</b>	<b>28·7</b>
Galway	433	231	173	404	10·8	27·1
Leitrim	112	68	52	120	14·3	47·3
Mayo	415	237	204	441	14·4	29·4
Roscommon	195	136	76	212	14·5	45·2
Sligo	202	107	98	205	14·9	53·9
<b>CONNACHT</b>	<b>1,357</b>	<b>779</b>	<b>603</b>	<b>1,382</b>	<b>13·2</b>	<b>35·0</b>
Cavan	211	118	117	235	16·6	25·5
Donegal	345	191	159	350	12·3	28·4
Monaghan	124	80	54	134	11·4	27·2
<b>ULSTER (part of)</b>	<b>680</b>	<b>389</b>	<b>330</b>	<b>719</b>	<b>13·2</b>	<b>27·3</b>
						20·7

(a) Equivalent annual rate based on population figures.

(b) Assigned to county of residence of mother.

(c) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

\* See footnote on opposite page.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 30th June, 1961

Town	Population Census (Provisional figures)			Annual rate per 1,000 population		Deaths of		Cause of death																	
		Deaths	Births	Deaths	Births	Infants under 1 year	Persons 60 years and over	Respiratory	Other forins	Seizure fever	Whooping coughe	Mesles	Acute infectious encephalitis	Digestive system	Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of childbirth	All other diseases	Extramedical causes (accidents, etc.)	
Total	125,075	745	300	23.8	9.6	16	195	3	.	.	.	.	.	26	14	19	54	90	13	1	15	.	.	.	
Galway	21,989	113	45	20.6	8.2	36	31	.	.	.	.	.	.	5	1	2	10	11	2	5	.	.	1	5	3
Dundalk	19,706	134	51	27.2	10.4	3	31	.	.	.	.	.	.	6	3	2	6	18	3	1	.	.	1	9	2
Drogheda	17,071	102	31	23.9	7.3	2	18	.	.	.	.	.	.	2	1	1	7	6	1	.	.	.	4	7	2
Sligo	13,138	84	39	25.6	11.9	4	26	.	.	.	.	.	.	2	5	7	14	1	1	.	.	1	8	.	
Bray	11,680	51	40	17.5	13.7	1	26	.	.	.	.	.	.	3	2	2	8	15	3	.	.	4	1	.	
Tralee	10,714	66	26	24.6	9.7	1	20	.	.	.	.	.	.	1	2	1	3	12	.	1	.	2	3	1	
Clonmel	10,617	66	17	24.9	6.4	1	10	.	.	.	.	.	.	4	1	.	5	3	1	1	.	1	1	.	
Kilkenny	10,158	62	26	24.4	10.2	3	16	3	.	.	.	.	.	1	1	1	5	5	1	1	2	.	2	4	
Wexford	10,002	67	25	26.8	10.0	1	12	.	.	.	.	.	.	1	3	5	3	1	1	2	.	.	3	1	

(1) Including Rheumatic Fever.

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## PRINCIPAL TOWNS

Particulars of births and deaths recorded for the *Principal Towns*, i.e. the fourteen towns of over 10,000 population, are given in Table 1. The figures for deaths shown in respect of each town relate to persons who normally resided in that town, while deaths of non-residents have been excluded. Similarly only the figures for births to mothers normally residing in each town are given in Table 1. Deaths classified by age and cause are shown in Table 2.

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The number of births registered during the week, to persons normally residing in the principal towns, was 406—217 boys and 189 girls.

The number of deaths registered, of persons normally residing in the principal towns, was 155. Of these deaths, one was due to tuberculosis and 29 to malignant neoplasms. There were 6 accidental deaths, 3 of which were due to transport accidents, one to drowning and one to burns. There was one suicide.

Among the deaths of infants under one year, 7 were due to prematurity, 7 to injury at birth, 3 to congenital malformation, 3 to atelectasis, one to pyoderma, one to pneumonia and one to gastro-enteritis.

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The total number of births registered during the week in the principal towns was 744—394 boys and 350 girls, of which 198 boys and 166 girls were registered in Dublin County Borough.

The total number of deaths registered in the principal towns was 282, of which 113 were registered in Dublin County Borough.

TABLE 1.—BIRTHS and DEATHS registered during the week ended Saturday, 7th OCTOBER, 1961, which were assigned to the Principal Towns with similar particulars for Belfast and Derry.

PRINCIPAL TOWNS	POPULATION 1961 Census Provisional figures	DEATHS	BIRTHS	DEATHS										
				CAUSED BY										
				Mumps	Influenza	Pneumonia	Diseases of the respiratory system	External causes (under 2 years)	Gastro-enteritis (under 2 years)	Other causes				
TOTAL 14 TOWNS	...	...	864,361	406	155	23	84	1	29	6	4	1	7	106
DUBLIN COUNTY BOROUGH	...	...	535,488	240	81	4	49	•	1	18	3	3	1	3
DUN LAUGHAIR BOROUGH	...	...	47,803	27	7	•	5	•	•	3	•	•	•	4
CORK COUNTY BOROUGH	...	...	77,860	44	11	•	7	•	•	2	•	•	2	7
LIMERICK COUNTY BOROUGH	...	...	50,497	33	32	16	8	•	3	•	1	1	•	2
WATERFORD COUNTY BOROUGH	...	...	28,138	15	7	1	4	1	•	1	1	•	2	25
GALWAY BOROUGH	...	...	21,989	10	1	•	1	•	•	•	•	•	•	4
DUNDALK URBAN DISTRICT	...	...	19,706	8	2	1	1	•	•	•	•	•	•	1
DROGHEDA URBAN DISTRICT	...	...	17,071	10	2	•	2	•	1	•	•	•	•	2
SLIGO URBAN DISTRICT	...	...	13,133	1	2	•	1	•	•	•	•	•	•	1
BRAY URBAN DISTRICT	...	...	11,680	1	•	•	•	•	•	•	•	•	•	2
TRALEE URBAN DISTRICT	...	...	10,714	6	4	•	2	•	•	•	•	•	•	4
CLONMEL URBAN DISTRICT	...	...	10,617	•	3	1	2	•	•	•	1	•	•	2
KILKENNY URBAN DISTRICT	...	...	10,158	3	2	•	2	•	•	•	•	•	•	2
WEXFORD URBAN DISTRICT	...	...	10,002	8	1	•	•	•	•	•	1	•	•	2
BELFAST	...	...	415,039	168	88	9	51	•	•	•	15	9	4	•
DERRY	...	...	54,239	31	9	1	4	•	•	•	2	•	1	—

Notes.—The populations given are those ascertained at the Census of April, 1961.  
A dash (—) indicates that no deaths occurred.

TABLE 2.—Deaths registered during the week ended Saturday, 7th October, 1961, which were assigned to Dublin and Cork County Boroughs and twelve other towns, classified by Cause and Age Group.



Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the June Quarter, 1961.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Bruceellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
<b>COUNTY BOROUGHS</b>												
CORK	1	.	.	2	.	1	.	.	2	.	.	.
DUBLIN	3	.	2	279	17	44	.	7	114	26	9	.
LIMERICK	.	.	.	30	.	4	.	.	.	4	.	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.
<b>COUNTIES</b>												
CARLOW												
Urban	2	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	.	.	.	.	.	4	.	1	.
CAVAN	1	.	.	.	.	.	.	.	.	.	.	.
Urban	1	.	.	.	.	.	.	.	2	.	2	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
CLARE	1	1	.	.	.	.	.	.	1	1	.	.
Urban	.	.	.	.	.	.	.	.	.	.	2	.
Rural	.	.	.	.	.	.	.	.	.	.	3	.
CORK	.	.	.	.	1	.	1	.	.	.	.	.
Urban	.	.	.	.	1	.	4	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
DONEGAL	.	.	.	.	.	.	.	.	.	41	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	.	.	.
DUBLIN	.	.	.	15	11	.	1	1	6	38	.	.
Urban	.	.	1	1	11	.	9	.	43	12	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY	.	.	.	16	10	.	1	.	12	12	.	.
Urban	.	.	.	16	10	.	1	.	12	12	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
KERRY	.	.	.	.	.	.	.	2	.	2	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	.	.	.
KILDARE	.	.	.	1	5	.	.	.	.	.	.	.
Urban	.	.	.	1	5	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	.	.	.	.	.	.	.	1	.	.	.	.
Urban	.	.	.	.	.	.	.	1	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	1	.
LAOIS	1	.	.	.	.	.	.	.	1	.	.	.
Rural	1	.	.	.	.	.	.	.	1	.	.	.
LEITRIM	.	.	.	.	.	.	.	.	.	1	.	.
Rural	.	.	.	.	.	.	.	.	.	1	.	.
LIMERICK	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LONGFORD	.	.	.	.	.	.	.	.	.	1	.	.
Urban	.	.	.	.	.	.	.	.	.	1	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH	.	1	.	.	.	.	3	.	.	3	.	.
Urban	.	1	.	.	.	.	5	.	.	3	.	.
Rural	.	.	1	.	1	.	.	.	.	.	.	.

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria	
MAYO													
Urban	..	..	.	.	.	.	.	.	.	1	.	.	
Rural	..	..	1	.	.	.	.	.	.	.	.	.	
MONAGHAN													
Urban	..	..	.	.	.	.	.	.	.	1	.	.	
Rural	..	..	.	.	.	.	.	.	.	.	.	.	
OFFALY													
Urban	..	..	.	.	.	.	.	.	.	.	.	.	
Rural	..	..	.	.	.	.	.	.	.	.	.	.	
ROSCOMMON													
Rural	..	..	.	.	.	.	.	.	29	.	.	.	
SLIGO													
Urban	..	..	.	.	.	.	.	.	.	.	.	.	
Rural	..	..	.	.	.	.	.	.	.	.	.	.	
TIPPERARY (N.R.)													
Urban	..	..	.	.	.	.	.	.	1	10	.	.	
Rural	..	..	1	.	.	.	.	.	.	39	.	.	
TIPPERARY (S.R.)													
Urban	..	..	1	.	.	.	.	1	.	1	.	.	
Rural	..	..	.	.	.	.	.	.	.	5	.	.	
WATERFORD													
Urban	..	..	.	.	.	.	.	.	.	5	.	.	
Rural	..	..	.	.	.	.	.	.	.	1	.	.	
WESTMEATH													
Urban	..	..	.	.	18	.	.	.	.	.	.	.	
Rural	..	..	.	.	.	.	.	.	.	27	.	.	
WEXFORD													
Urban	..	..	.	.	3	.	4	.	.	.	.	.	
Rural	..	..	.	.	6	.	19	.	.	.	1	.	
WICKLOW													
Urban	..	..	.	.	2	.	.	.	.	4	.	.	
Rural	..	..	.	.	1	.	.	.	.	3	.	.	
ALL COUNTY BORoughS	....	4	*	2	311	17	49	.	7	116	30	9	.
ALL URBAN DISTRICTS	....	3	2	1	59	.	11	.	2	40	38	2	.
ALL RURAL DISTRICTS	....	7	1	3	38	.	40	.	7	218	13	8	.
TOTAL	....	14	3	6	408	17	100	.	16	374	81	19	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Seabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases <sup>(c)</sup>						
COUNTY BOROUGHs	DUBLIN	LIMERICK	WATERFORD	COUNTIES	CARLOW	CAVAN	CLARE	CORK	DONEGAL	DUBLIN	GALWAY	KERRY	KILDARE	KILKENNY	LAOIS	LEITRIM	LIMERICK	LONGFORD	LOUTH
CORK	4	.	.																.
DUBLIN	1,127	.	1	1	1,191	43	41	6	.	.	.	266	2c, 11d	7	.	.	.	.	.
LIMERICK	336	.	.	50	.	.	7	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES																			
CARLOW																			1d
Urban																			.
Rural																			.
CAVAN																			.
Urban																			3
Rural																			.
CLARE																			.
Urban																			.
Rural																			.
CORK																			.
Urban																			1
Rural																			.
DONEGAL																			6
Urban																			.
Rural																			.
DUBLIN																			6
Urban																			40
Rural																			1c
GALWAY																			1d
Urban																			.
Rural																			.
KERRY																			.
Urban																			.
Rural																			.
KILDARE																			.
Urban																			.
Rural																			.
KILKENNY																			.
Urban																			.
Rural																			.
LAOIS																			.
Rural																			1
LEITRIM																			.
Rural																			.
LIMERICK																			.
Rural																			.
LONGFORD																			.
Urban																			.
Rural																			.
LOUTH																			.
Urban																			.
Rural																			.

(c) Salmonella infection.

(d) Acute lymphocytic meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal Pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	27	.	.	.	.	.	2	.	.	.	4	.	.
Rural	45	.	.	.	.	.	3	.	.	.	9	.	.
MEATH													
Urban	7	.	.	.	.	1	.	.	.	.	.	7	1d
Rural	21	.	.	.	.	8	.	.	.	.	.	.	.
MONAGHAN													
Urban	5	.	.	.	.	.	1	.	.	.	.	.	.
Rural	19	.	.	.	.	.	2	.	.	.	.	.	.
OFFALY													
Urban	.	.	.	.	.	1	.	.	.	.	.	3	.
Rural	4	.	.	.	.	.	1	.	.	.	.	1	.
ROSCOMMON													
Rural	37	.	.	.	.	4	.	.	.	.	.	.	.
SLIGO													
Urban	5	.	.	.	.	4	.	1	.	.	.	19	.
Rural	8	.	.	.	.	4	.	4	.	.	.	11	.
TIPPERARY (N.R.)													
Urban	1	.	.	.	.	2	.	.	.	.	.	.	.
Rural	3	.	.	.	.	2	.	6	.	.	.	1	.
TIPPERARY (S.R.)													
Urban	.	1	.	.	.	.	2	.	.	.	.	.	.
Rural	2	.	1	.	.	.	2	.	.	.	.	4	.
WATERFORD													
Urban	.	.	.	.	.	11	.	.	.	.	.	.	.
Rural	11	.	.	.	.	7	.	.	.	.	.	.	.
WESTMEATH													
Urban	2	.	.	.	.	8	.	1	.	.	.	.	.
Rural	52	.	.	.	.	1	.	1	.	.	.	.	.
WEXFORD													
Urban	24	.	.	.	.	.	.	1	.	.	.	.	.
Rural	2	.	.	.	.	.	.	1	.	.	.	.	.
WICKLOW													
Urban	11	.	.	.	.	19	3	4	.	.	.	2	.
Rural	49	.	.	.	.	1	2	2	.	.	.	.	.
ALL COUNTY BORoughS	1,472	.	1	1	1,245	44	48	6	.	.	.	273	2c, 11d
ALL URBAN DISTRICTS	395	1	1	.	197	3	20	2	.	1	.	52	1c
ALL RURAL DISTRICTS	924	.	2	.	328	.	45	5	.	5	.	102	1c, 3d
TOTAL	2,791	1	4	1	1,770	47	113	13	.	6	.	427	4c, 14d

(c) Salmonella infection.

(d) Acute lymphocytic meningitis.



1961]

3rd Quarter

[No. 389

## AN ROI NN SLÁINTE

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## QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

SEPTEMBER QUARTER, 1961

*Compiled by the Central Statistics Office*

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**NOTE**—The figures in this report for 1960 and 1961 are provisional, while those relating to 1959 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chláraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

## SEPTEMBER, 1961

### MARRIAGES

The number of marriages returned during the quarter was 5,722, equivalent to an annual rate of 8.1 per 1,000 population; this rate is 0.2 below that for the corresponding quarter of 1960. Of the total marriages 5,527 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 8.3 per 1,000 of Catholics in the population. The remainder, being 195 is equivalent to a rate of 4.9 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

### BIRTHS

The number of births registered during the quarter was 14,895, of which 7,608 were those of males and 7,287 were those of females. This number represents a rate of 21.2 per 1,000 of the population per annum, being 0.8 below that for the third quarter of 1960.

The total includes 198 illegitimate births, equivalent to 1. per cent of all births registered.

The number of births registered in each county and County borough, and also births assigned according to the area of normal residence of the mother, are shown in Table V.

### DEATHS

The number of deaths registered during the quarter was 6,703, of which 3,556 were those of males and 3,147 were those of females. The equivalent annual rate was 9.5 per 1,000 population, being 0.3 below the rate for the third quarter of 1960.

Deaths classified according to cause, sex and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

**Tuberculosis.**—Deaths from this disease numbered 79, including 74 from tuberculosis of the respiratory system and 5 from other forms of tuberculosis. Corresponding figures for the third quarter of 1960 were 100, 83 and 17 respectively. For rates see Table II.

**Other Infectious Diseases.**—There were 2 deaths from whooping cough registered during the quarter, 4 from measles, 1 from meningococcal infections and 1 from acute poliomyelitis. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths: acute infectious encephalitis 2, infectious hepatitis 8, septicaemia and pyaemia one, and one from tetanus.

**Malignant Neoplasms.**—Deaths under this heading numbered 1,133, being equivalent to a rate of 1.6 per 1,000 population. Of these 496 or 44 per cent were due to malignant neoplasms of the digestive system.

**Diseases of Circulatory System.**—Deaths under this heading numbered 3,307, being equivalent to a rate of 4.7 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 885 or 27 per cent, while 807 or 24 per cent were due to other myocardial degeneration.

**Diseases of Respiratory System.**—Deaths from influenza numbered 34, pneumonia accounted for 189 deaths, while the remaining respiratory diseases caused 218 deaths; corresponding figures for the third quarter of 1960 were 13, 176 and 225 respectively.

**Maternal Mortality.**—There were 10 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.7 per 1,000 births registered. The rate for the third quarter of 1960 was 0.2.

**Infant Mortality.**—There were 433 deaths of infants under one year of age and 317 of these occurred at ages under 4 weeks. The infant mortality rate was 29 per 1,000 births registered and the neo-natal rate was 21. For the corresponding quarter of 1960 the rates were 26 and 19 respectively. The rates for counties are shown in Table VI.

**Population.**—The population at the 9th April, 1961 was 2,814,703 (1,415,100 males and 1,399,603 females) according to the preliminary results of the Census of Population, 1961. These figures are provisional.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1956 to 1961, by Quarters.

YEAR AND QUARTER	NUMBERS					ANNUAL RATES				
	Marriages	Births	Deaths			Per 1,000 of estimated population			Deaths of infants under one year per 1,000 births	
			All ages	Under one year	65 years and upwards	Marriages	Births	Deaths		
First Quarter	1956	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957	2,718	14,910	9,788	569	6,695	3·8	20·7	13·6	38
	1958	2,692	14,722	10,284	639	7,037	3·8	20·6	14·4	43
	1959	2,533	14,687	10,621	547	7,508	3·6	20·6	14·9	37
	1960	2,987	14,614	9,399	507	6,604	4·2	20·5	13·2	35
First Quarter, 1961		2,179	14,692	11,883	513	8,737	3·1	20·7	16·8	35
Second Quarter	1956	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957	3,365	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958	3,648	15,966	8,970	579	6,335	5·1	22·4	12·6	36
	1959	3,905	16,342	9,554	576	6,688	5·5	23·0	13·4	35
	1960	3,501	16,494	7,882	442	5,422	4·9	23·3	11·1	27
Second Quarter, 1961		3,959	16,264	8,251	471	5,711	5·6	23·1	11·7	29
Third Quarter	1956	5,688	15,405	7,068	455	4,586	7·9	21·3	9·8	30
	1957	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958	5,659	14,836	7,099	443	4,728	7·9	20·8	10·0	30
	1959	5,651	15,275	6,667	385	4,487	7·9	21·5	9·4	25
	1960	5,900	15,612	6,950	413	4,652	8·3	22·0	9·8	26
Third Quarter, 1961		5,722	14,895	6,703	433	4,462	8·1	21·2	9·5	29
Fourth Quarter	1956	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957	3,114	14,303	8,983	479	6,220	4·8	19·8	12·5	33
	1958	3,062	13,986	7,895	448	5,398	4·3	19·6	11·1	32
	1959	3,331	13,884	7,401	419	5,056	4·7	19·5	10·4	30
	1960	3,106	14,010	8,427	416	5,846	4·4	19·8	11·9	30
Fourth Quarter, 1961										
Year	1956	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958	15,061	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
	1959	15,420	60,188	34,243	1,927	23,739	5·4	21·1	12·0	32
	1960	15,494	60,730	32,658	1,778	22,524	5·5	21·4	11·5	29

Table II.—DEATHS from some of the PRINCIPAL CAUSES registered during each of the years 1956 to 1961 by quarterly periods

Table III.—Deaths registered during the Quarter ended 30th September, 1961, classified by Cause and Age Group.

INTERNATIONAL NUMBERS	Abbrev- iated List	CAUSE OF DEATH		Age						Age						75 and over								
				All ages		Under 1		1-4		5-14		15-24		25-34		35-44		45-54		55-64		65-74		75 and over
		Persons	Males	Females	Persons	Males	Females	1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over							
001-008	1	Tuberculosis of respiratory system	74	46	28	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9
010-019	2	Tuberculosis, other forms	5	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
020-029	3	Syphilis and its sequelae	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
040	4	Typhoid fever	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
045-048	6	Dysentery, all forms	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
050	7a	Scarlet fever	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
051	7b	Streptococcal sore throat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
055	8	Diphtheria	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
056	9	Whooping cough	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
067	10	Meningo-ocellar infections	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
080	12	Acute poliomyelitis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
085	14	Mosias	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Rem. of 001-138	17	Other infective and parasitic diseases*	18	9	9	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
151	18a	Malignant neoplasms :—	190	113	77	—	—	—	—	—	—	—	—	—	—	—	3	10	47	68	68	62	62	62
Rem. of 150-159	18b	of stomach	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	4	31	67	88	114	114	114
160-165	18c	of other digestive organs and peritoneum	306	154	152	—	—	—	—	—	—	—	—	—	—	—	4	4	30	59	67	76	76	76
170	18d	of respiratory system	189	146	43	—	—	—	—	—	—	—	—	—	—	—	11	16	16	22	20	20	20	20
171-181	18e	of breast	81	1	80	—	—	—	—	—	—	—	—	—	—	—	1	10	18	33	35	35	35	35
200-206	18f	of genito-urinary system	162	81	81	—	—	—	—	—	—	—	—	—	—	—	5	4	8	7	7	13	13	8
Rem. of 140-205	18g	of lymphatic and haematoepic tissues	52	34	18	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1
210-230	19	other	152	89	63	—	—	—	—	—	—	—	—	—	—	—	11	11	15	26	44	47	47	47
260	20	Benign and unspecified neoplasms	17	6	11	—	—	—	—	—	—	—	—	—	—	—	1	6	5	2	1	2	2	2
280-293	21	Diabetes mellitus	67	28	39	—	—	—	—	—	—	—	—	—	—	—	4	1	1	1	1	25	275	275
320-334	22	Anæmia	28	16	12	—	—	—	—	—	—	—	—	—	—	—	12	3	3	10	9	15	15	15
340	23	Vænæir lesions of central nervous system	820	343	477	—	—	—	—	—	—	—	—	—	—	—	12	3	3	53	101	224	224	224
400-402	24	Non-specific & coxal meningitis	12	7	5	6	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1
410-416	25	Rheumatic fever	4	1	3	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	1	1	1	1
421	26a	Chronic rheumatic heart disease	70	33	37	—	—	—	—	—	—	—	—	—	—	—	5	5	12	14	9	15	11	11
420	26b	Chronic endocarditis	64	30	34	—	—	—	—	—	—	—	—	—	—	—	1	1	1	4	7	21	31	31
422	26c	Coronary and arteriosclerotic heart disease	885	566	319	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	1	1	1	1
430-434	27	Other myocardial degeneration	807	410	397	—	—	—	—	—	—	—	—	—	—	—	4	8	49	141	604	604	604	604
440-443	28	Other diseases of heart	279	131	148	—	—	—	—	—	—	—	—	—	—	—	2	2	13	22	79	161	161	161
444-447	29	Hypertension with mention of heart	133	53	80	—	—	—	—	—	—	—	—	—	—	—	5	5	17	45	66	66	66	66
460-468	46a	Hypertension without mention of heart	80	34	46	—	—	—	—	—	—	—	—	—	—	—	2	3	18	23	34	34	34	34
460-468	46a	Other diseases of circulatory system	165	80	85	—	—	—	—	—	—	—	—	—	—	—	9	9	9	8	8	37	37	37

*See text.*

Table IV.—Deaths classified by Cause and by County of Residence of Deceased for the Quarter ended 30th September, 1961

Deaths of	Provinces, Counties and County Boroughs	Population according to the Census of Population 1961 (Provisional figures)	Total deaths inhabitants under 1 year persons and over years	Cause of death																							
				Total deaths	Inhabitants under 1 year	Tuber- culosis	Respiratory diseases	Scalpel fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infections encephalitis	Malignant neoplasms	Other diseases of digestive system	Central nervous system diseases	Heart diseases	Other diseases of circulatory system (a)	Influenza	Gastro-enteritis (under 2 years) (b)	Complications and pregnancy chilblain	All other diseases	External causes (accidents, etc.)				
2,814,703	6,703	433	4,402	74	5	2	1	4	•	496	189	447	320	2,105	382	34	407	19	10	343	1,139	226					
<b>TOTAL</b>																											
Carlow	...	...	33,345	84	5	49	2	*	*	*	*	1	*	7	3	4	13	30	7	1	4	•	4				
Dublin Co. Borough	...	...	585,488	1,079	111	626	25	2	*	*	*	1	*	90	59	85	137	291	56	1	77	7	2	10	196	40	
Dun Laoghaire Borough	...	...	47,803	102	7	71	7	*	*	*	*	2	*	10	7	5	16	29	8	*	6	1	1	4	13	1	
Dublin Co. (remained)	...	...	132,865	212	24	122	2	*	*	*	*	2	*	17	9	17	25	51	9	*	25	3	*	2	41	9	
Kildare	...	...	64,346	125	11	72	1	*	*	*	*	6	*	6	2	7	10	43	6	*	9	*	*	3	28	10	
Limerick	...	...	61,670	161	8	98	2	*	*	*	*	2	*	17	5	10	23	45	8	*	1	5	*	1	13	24	
Wexford	...	...	45,062	122	5	82	*	*	*	*	*	1	*	11	2	7	14	38	10	*	7	*	*	1	8	16	
Longford	...	...	30,642	80	2	56	*	*	*	*	*	2	*	9	5	7	8	27	4	*	3	*	*	*	15	2	
Meath	...	...	67,284	147	11	15	*	*	*	*	*	1	*	11	6	5	19	48	10	*	11	*	*	8	24	5	
Offaly	...	...	65,106	165	5	123	*	*	*	*	*	1	*	7	5	9	36	52	11	*	12	*	*	1	6	23	
Westmeath	...	...	51,532	136	9	91	2	*	*	*	*	1	*	11	5	10	11	43	10	*	8	*	*	5	20	8	
Wicklow	...	...	52,774	126	8	90	*	*	*	*	*	1	*	11	4	8	17	38	9	*	7	1	*	6	24	1	
Leinster	...	...	83,259	192	11	136	2	*	*	*	*	1	*	14	3	11	24	55	27	*	3	12	*	*	3	29	9
			58,449	157	11	100	1	*	*	*	*	1	*	11	3	17	22	50	7	*	7	1	*	3	27	8	
			1,329,625	2,888	228	1,811	39	4	*	*	*	3	*	3	*	3	232	118	202	375	840	182	193	13	5	72	488

(a) Includes Rheumatic Fever.

(b) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 30th September, 1961.

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population* (a)
		TOTAL	14,895	7,608	7,287	21·2	5,722
Carlow	178	103	89	192	23·0	56	6·7
Dublin County Borough	4,791	1,649	1,533	3,182	23·8	1,968	14·7
Dún Laoghaire Borough	180	145	131	276	23·1	168	14·1
Dublin County (remainder)	201	455	477	932	28·1	219	6·6
Kildare	164	212	167	379	23·6	100	6·2
Kilkenny	237	144	145	289	18·7	103	6·7
Laois	233	140	151	291	25·8	75	6·7
Longford	129	70	72	142	18·5	25	3·3
Louth	535	167	186	353	21·0	196	11·7
Meath	117	166	164	330	20·3	105	6·5
Offaly	255	144	139	283	22·0	102	7·9
Westmeath	298	146	161	307	23·3	107	8·1
Wexford	323	189	179	368	17·7	108	5·2
Wicklow	174	177	157	334	22·9	124	8·5
LEINSTER	7,815	3,907	3,751	7,658	23·0	3,456	10·4
Clare	286	161	163	324	17·6	85	4·6
Cork County Borough	504	261	257	518	26·6	209	10·7
Cork County	1,327	644	601	1,245	19·7	452	7·2
Kerry	460	255	238	493	16·9	120	4·1
Limerick County Borough	623	160	149	309	24·5	130	10·3
Limerick County	89	190	197	387	18·8	57	2·8
Tipperary N.R.	291	152	144	296	22·1	76	5·7
Tipperary S.R.	387	204	181	385	22·0	112	6·4
Waterford County Borough	278	76	103	179	25·4	98	13·9
Waterford County	155	109	114	223	20·6	81	7·5
MUNSTER	4,400	2,212	2,147	4,359	20·6	1,420	6·7
Galway	772	332	346	678	18·1	199	5·3
Leitrim	102	75	63	138	16·5	39	4·7
Mayo	459	264	262	526	17·1	125	4·1
Roscommon	193	118	137	255	17·2	47	3·2
Sligo	268	147	115	262	19·6	62	4·6
CONNACHT	1,794	936	923	1,859	17·7	472	4·5
Cavan	175	156	129	285	20·1	90	6·4
Donegal	487	258	231	489	17·2	186	6·5
Monaghan	224	139	106	245	20·8	98	8·3
ULSTER (part of)	886	553	466	1,019	18·7	374	6·9

(a) Equivalent annual rate.

\*Since these rates, in the case of particular areas, are based on small numbers they are subject to fairly considerable random fluctuations and caution should be exercised in interpreting them.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased. Death, Infant Mortality and Neo-natal Mortality Rates for the Quarter ended 30th September, 1961.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births* (b)	Neo-natal mortality* (c)
		Males	Females	Total	Rate per 1,000 population (a)		
TOTAL .... .... .... ....	6,703	3,556	3,147	6,703	9·5	29·1	21·3
Carlow .... .... .... ....	79	42	42	84	10·1	26·0	20·8
Dublin County Borough .... ....	1,354	531	548	1,079	8·1	34·9	13·9
Dun Laoghaire Borough .... ....	119	40	62	102	8·5	25·4	10·9
Dublin County (remainder) .... ....	134	120	92	212	6·4	25·8	16·1
Kildare .... .... .... ....	98	73	52	125	7·8	29·0	23·7
Kilkenny .... .... .... ....	151	94	67	161	10·4	27·7	24·2
Laois .... .... .... ....	130	74	48	122	10·8	17·2	6·9
Longford .... .... .... ....	72	40	40	80	10·4	14·1	
Louth .... .... .... ....	158	70	77	147	8·7	31·2	25·5
Meath .... .... .... ....	147	89	76	165	10·1	15·2	15·2
Offaly .... .... .... ....	121	82	54	136	10·6	31·8	24·7
Westmeath .... .... .... ....	122	65	61	126	9·5	26·1	16·3
Wexford .... .... .... ....	176	92	100	192	9·2	29·9	19·0
Wicklow .... .... .... ....	111	94	63	157	10·7	32·9	21·0
LEINSTER .... .... .... ....	2,972	1,506	1,382	2,888	8·7	29·8	20·4
Clare .... .... .... ....	190	103	101	204	11·1	30·9	21·6
Cork County Borough .... ....	167	102	92	194	10·0	23·2	21·2
Cork County .... .... ....	637	317	285	602	9·5	18·5	16·1
Kerry .... .... .... ....	294	174	134	308	10·6	30·4	20·3
Limerick County Borough .... ....	179	65	57	122	9·7	64·7	51·8
Limerick County .... .... ....	197	122	123	245	11·9	64·6	56·8
Tipperary N.R. .... .... ....	145	80	77	157	11·7	13·5	3·4
Tipperary S.R. .... .... ....	174	91	85	176	10·0	23·4	18·2
Waterford County Borough .... ....	49	29	26	55	7·8	16·8	16·8
Waterford County .... .... ....	110	62	44	106	9·8	17·9	13·5
MUNSTER .... .... .... ....	2,142	1,145	1,024	2,169	10·2	28·7	22·9
Galway .... .... .... ....	332	183	130	313	8·4	22·1	14·7
Leitrim .... .... .... ....	109	64	52	116	13·9	36·2	36·2
Mayo .... .... .... ....	304	173	155	328	10·7	36·1	24·7
Roscommon .... .... .... ....	174	116	76	192	13·0	35·3	27·5
Sligo .... .... .... ....	124	65	57	122	9·1	34·4	34·4
CONNACHT .... .... .... ....	1,043	601	470	1,071	10·2	30·7	23·7
Cavan .... .... .... ....	146	90	68	158	11·2	21·1	17·5
Donegal .... .... .... ....	270	136	141	277	9·7	22·5	14·3
Monaghan .... .... .... ....	130	78	62	140	11·9	24·5	20·4
ULSTER (part of) .... .... ....	546	304	271	575	10·6	22·6	16·7

(a) Equivalent annual rate based on population figures.

(b) Assigned to county of residence of mother.

(c) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

\* See footnote on opposite page.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 30th September, 1961

Town	Population 1961 Census (Provisional figures)	Deaths		Annual rate per 1,000 population		Deaths of		Cause of death		External causes (accidents, etc.)								
		Deaths	Births	Deaths	Births	Tuber- culosis		Malignant neoplasms	Other	Vascular lesions of central nervous system	Other diseases of circulatory system (a)	Influenza	Gastro-enteritis (mid-r 2 years)	Complications of prematurity and neonatal birth	All other diseases	Senility		
Total	125,075	687	241	22.0	7.7	16	134	3	.	15	38	71	18	14	1	9	40	5
Galway	21,989	91	35	16.6	6.4	1	24	1	.	3	1	8	12	.	3	1	3	2
Dundalk	19,706	96	33	19.5	6.7	1	21	.	.	5	1	2	6	9	5	1	2	1
Drogheda	17,071	100	27	23.4	6.3	5	14	.	.	2	1	2	8	1	2	.	2	6
Sligo	13,138	74	19	22.5	5.8	2	15	.	.	2	5	4	2	.	1	4	.	.
Bray	11,680	73	30	25.0	10.3	.	22	.	.	3	2	3	4	10	1	.	1	6
Tralee	10,714	71	30	26.5	11.2	5	16	.	.	1	2	3	5	5	.	2	.	1
Clonmel	10,617	78	20	29.4	7.5	2	14	.	.	1	2	1	7	1	.	1	6	.
Kilkenny	10,158	43	26	16.9	10.2	.	13	1	.	3	2	2	5	7	1	.	1	1
Wexford	10,002	61	21	24.4	8.4	.	15	1	.	1	1	4	9	2	.	2	.	1

(a) Including Rheumatic Fever.

**Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the September Quarter, 1961.**

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
<b>MAVO</b>												
Urban	3	.	1	4	.	.	.	1	19	.	2	.
Rural	...	...	1	18	.	2	.	18	2	.	.	.
<b>MEATH</b>												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	...	...	1	.	.	.	.	.	.	.	.	.
<b>MONAGHAN</b>												
Urban	.	.	1	.	.	.	.	.	1	.	.	.
Rural	...	...	.	.	.	.	.	2	.	.	.	.
<b>OFFALY</b>												
Urban	.	.	.	2	.	.	.	.	.	.	.	.
Rural	...	...	.	11	.	.	.	.	1	1	.	.
<b>ROSCOMMON</b>												
Rural	...	...	.	.	.	1	.	.	25	.	.	.
<b>SLIGO</b>												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	...	1	.	.	.	.	.	.	.	.	.	.
<b>TIPPERARY (N.R.)</b>												
Urban	.	.	.	.	.	.	.	.	4	.	.	.
Rural	...	...	.	.	.	.	.	.	12	1	.	.
<b>TIPPERARY (S.R.)</b>												
Urban	.	.	.	.	.	1	.	.	.	1	.	.
Rural	...	...	.	.	.	.	.	.	.	.	.	.
<b>WATERFORD</b>												
Urban	.	.	.	.	.	.	.	.	2	.	.	.
Rural	...	...	.	.	.	.	.	.	1	.	.	.
<b>WESTMEATH</b>												
Urban	.	.	.	3	.	.	.	.	.	.	.	.
Rural	...	...	.	.	1	.	.	.	6	.	.	.
<b>WEXFORD</b>												
Urban	.	.	.	3	.	1	.	.	1	1	.	.
Rural	...	...	.	8	.	1	.	.	.	.	.	1
<b>WICKLOW</b>												
Urban	.	.	.	2	.	.	.	.	1	.	.	.
Rural	...	...	.	.	.	.	.	.	.	.	.	.
<b>ALL COUNTY BOROUGHS</b>	10	.	.	275	5	68	.	7	86	8	.	.
<b>ALL URBAN DISTRICTS</b>	2	1	.	38	.	5	.	1	29	12	.	.
<b>ALL RURAL DISTRICTS</b>	8	3	1	85	1	25	.	8	176	6	3	1
<b>TOTAL</b>	20	4	1	398	6	98	.	16	291	26	3	1

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious disease <sup>(c)</sup>
COUNTY BOROUGHS													
CORK	195	.	.	1	2	9	.	.	.	.	.	1	.
DUBLIN	106	.	.	.	195	65	61	2	.	.	.	82	3c, 9d
LIMERICK	.	.	.	.	7	13	2	.	.	.	.	2	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES													
CARLOW	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
CAVAN	10	.	.	.	2	.	2	.	.	.	.	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
CLARE	7	.	.	.	1	3	1	2	.	.	.	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	3	.
CORK	12	.	.	.	5	.	1	1	.	.	.	14	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
DONEGAL	155	.	.	.	.	.	1	.	.	.	.	16	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
DUBLIN	53	.	.	.	30	.	5	1	.	.	.	4	3c, 1d
Urban	31	.	.	.	72	.	6	.	.	.	.	12	1c, 3d
GALWAY	1	.	.	.	8	.	.	.	.	.	.	29	.
Urban	.	.	.	.	5	.	.	.	.	.	.	10	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
KERRY	9	.	.	.	4	.	1	.	.	.	.	.	.
Urban	.	.	.	.	1	.	1	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
KILDARE	27	.	.	.	1	.	1	.	.	.	.	.	.
Urban	26	.	.	.	3	.	1	.	.	.	.	2	.
Rural	14	.	.	.	.	.	.	.	.	.	.	1	.
KILKENNY	9	.	.	.	3	2	.	.	.	.	.	.	.
Urban	.	.	.	.	.	.	6	.	.	.	.	6	1c
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LAOIS	.	.	.	.	3	.	.	.	.	.	.	.	1
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LEITRIM	11	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LIMERICK	10	.	1	.	3	.	.	.	.	.	.	1	1
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LONGFORD	.	.	.	.	.	.	2	.	.	.	.	.	1
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH	4	.	.	.	2	.	2	.	.	.	.	.	.
Urban	.	.	.	.	2	.	2	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.

(c) Salmonella infection.

(d) Acute lymphocytic meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO												
Urban	39	.	.	.	.	.	.	.	.	.	2	
Rural	198	.	.	.	.	.	.	.	.	.	15	.
MEATH												
Urban	.	.	.	.	.	1	.	1	.	.	2	.
Rural	47	.	.	.	.	.	.	2	.	.	2	.
MONAGHAN												
Urban	3	.	.	.	.	.	.	.	.	.	2	.
Rural	7	.	.	.	.	.	.	3	.	.	2	.
OFFALY												
Urban	2	.	.	.	.	1	.	1	.	.	34	.
Rural	3	.	.	.	.	14	.	4	.	.	.	.
ROSCOMMON												
Rural	18	.	.	.	.	.	.	2	.	.	.	.
SLIGO												
Urban	84	.	.	.	.	3	.	1	.	.	4	.
Rural	37	.	.	.	.	3	.	6	.	.	.	.
TIPPERARY (N.R.)												
Urban	5	.	.	.	.	8	.	6	.	.	.	.
Rural	5	.	.	.	.	.	.	.	.	.	.	.
TIPPERARY (S.R.)												
Urban	3	.	.	.	.	.	.	.	.	.	.	.
Rural	6	.	.	.	.	.	.	.	.	.	.	.
WATERFORD												
Urban	1	.	.	.	.	1	.	1	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	.	.	.
WESTMEATH												
Urban	.	.	.	.	.	1	.	.	.	.	.	.
Rural	130	.	.	.	.	.	.	.	.	.	.	.
WEXFORD												
Urban	6	.	.	.	.	1	.	3	.	.	.	.
Rural	19	.	.	.	.	.	.	.	.	.	.	.
WICKLOW												
Urban	16	.	.	.	.	.	2	1	.	.	.	.
Rural	2	.	.	.	.	.	.	.	.	.	2	.
ALL COUNTY BORoughS	301	.	.	1	204	87	63	2	.	.	85	3c, 9d
ALL URBAN DISTRICTS	258	.	.	.	51	8	12	2	.	.	44	3c, 1d
ALL RURAL DISTRICTS	773	.	1	1	127	.	44	7	.	.	1	119 2c, 3d
TOTAL	1,332	.	1	1	382	95	119	11	.	.	1	248 8c, 13d

(c) Salmonella infection.

(d) Acute lymphocytic meningitis.



1961]  
4th Quarter

[No. 392

## AN ROIÑN SLÁINTE

TUARASCÁIL CINN RÁITHE

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BHREITHEANNA, BHÁSA AGUS PHÓSTAI

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## QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

DECEMBER QUARTER, 1961

AND

YEARLY SUMMARY, 1961

*Compiled by the Central Statistics Office*

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**NOTE**—The figures in this report for 1960 and 1961 are provisional, while those relating to 1959 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraiteoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

## DECEMBER, 1961

### MARRIAGES

The number of marriages returned during the quarter was 3,280, equivalent to an annual rate of 4.7 per 1,000 population; this rate is 0.3 above that for the corresponding quarter of 1960.

Of the total marriages 3,165 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 4.8 per 1,000 of Catholics in the population. The remainder, being 115, is equivalent to a rate of 2.9 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

### BIRTHS

The number of births registered during the quarter was 13,975, of which 7,185 were those of males and 6,790 were those of females. This number represents a rate of 19.9 per 1,000 of the population per annum, being 0.1 above that for the fourth quarter of 1960.

The total includes 277 illegitimate births, equivalent to 2.0 per cent of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother, are shown in Table V.

### DEATHS

The number of deaths registered during the quarter was 7,711, of which 4,151 were those of males and 3,560 were those of females. The equivalent annual rate was 11.0 per 1,000 population, being 0.9 below the rate for the fourth quarter of 1960.

Deaths classified according to cause, sex and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

**Tuberculosis.**—Deaths from this disease numbered 88, including 82 from tuberculosis of the respiratory system and 6 from other forms of tuberculosis. Corresponding figures for the fourth quarter of 1960 were 118, 112 and 6 respectively. For rates see Table II.

**Other Infectious Diseases.**—There was one death from whooping cough registered during the quarter, 6 from measles, 2 from meningococcal infections, 3 from acute poliomyelitis and one from dysentery. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths: infectious hepatitis 7, septicaemia and pyaemia 5, leptospirosis 2, herpes zoster 2 and one from tetanus.

**Malignant Neoplasms.**—Deaths under this heading numbered 1,198, being equivalent to a rate of 1.7 per 1,000 population. Of these 537 or 45 per cent were due to malignant neoplasms of the digestive system.

**Diseases of Circulatory System.**—Deaths under this heading numbered 3,003, being equivalent to a rate of 4.3 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 1,071 or 36 per cent, while 962 or 32 per cent were due to other myocardial degeneration.

**Diseases of Respiratory System.**—Deaths from influenza numbered 43, pneumonia accounted for 239 deaths, while the remaining respiratory diseases caused 364 deaths; corresponding figures for the fourth quarter of 1960 were 33, 286 and 363 respectively.

**Maternal Mortality.**—There were 6 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.4 per 1,000 births registered. The rate for the fourth quarter of 1960 was 1.1.

**Infant Mortality.**—There were 406 deaths of infants under one year of age and 270 of these occurred at ages under 4 weeks. The infant mortality rate was 29 per 1,000 births registered and the neo-natal rate was 19. For the corresponding quarter of 1960 the rates were 30 and 20 respectively. The rates for counties are shown in Table VI.

**Population.**—The population at the 9th April, 1961 was 2,814,703 (1,415,100 males and 1,399,603 females) according to the preliminary results of the Cenuss of Population, 1961. These figures are provisional.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1956 to 1961, by Quarters.

YEAR AND QUARTER	NUMBERS					ANNUAL RATES			Deaths of infants under one year per 1,000 births	
	Mar- riages	Births	Deaths			Per 1,000 of estimated population				
			All ages	Under one year	65 years and upwards	Mar- riages	Births	Deaths		
First Quarter	1956 ...	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957 ...	2,718	14,910	9,788	568	6,695	3·8	20·7	13·6	38
	1958 ...	2,692	14,722	10,284	630	7,037	3·8	20·6	14·4	43
	1959 ...	2,533	14,687	10,621	547	7,508	3·6	20·6	14·0	37
	1960 ...	2,987	14,614	9,399	507	6,604	4·2	20·5	13·2	35
First Quarter, 1961	...	2,179	14,692	11,883	513	8,737	3·1	20·7	16·8	35
Second Quarter	1956 ...	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957 ...	3,865	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958 ...	3,648	15,966	8,970	579	6,335	5·1	22·4	12·6	36
	1959 ...	3,905	16,342	9,554	576	6,688	5·5	23·0	13·4	35
	1960 ...	3,501	16,494	7,882	442	5,422	4·9	23·3	11·1	27
Second Quarter, 1961	...	3,959	16,264	8,251	471	5,711	5·6	23·1	11·7	29
Third Quarter	1956 ...	5,688	15,405	7,068	455	4,586	7·9	21·8	9·8	30
	1957 ...	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958 ...	5,659	14,836	7,099	443	4,728	7·9	20·8	10·0	30
	1959 ...	5,651	15,275	6,667	385	4,487	7·9	21·5	9·4	25
	1960 ...	5,900	15,612	6,950	413	4,652	8·3	22·0	9·8	26
Third Quarter, 1961	...	5,722	14,895	6,703	433	4,462	8·1	21·2	9·5	29
Fourth Quarter	1956 ...	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957 ...	8,114	14,803	8,983	479	6,220	4·3	19·8	12·5	33
	1958 ...	3,062	13,986	7,895	448	5,398	4·3	19·6	11·1	32
	1959 ...	3,331	13,884	7,401	419	5,056	4·7	19·5	10·4	30
	1960 ...	3,106	14,010	8,427	416	5,846	4·4	19·8	11·9	30
Fourth Quarter, 1961	...	3,280	13,975	7,711	406	5,365	4·7	19·9	11·0	29
Year	1956 ...	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957 ...	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958 ...	15,061	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
	1959 ...	15,420	60,188	34,243	1,927	23,739	5·4	21·1	12·0	32
	1960 ...	15,494	60,730	32,658	1,778	22,524	5·5	21·4	11·5	29
Year 1961	...	15,140	59,826	34,548	1,823	24,275	5·4	21·3	12·3	30

Table II.—DEATHS from some of the PRINCIPAL CAUSES registered during each of the years 1956 to 1961 by quarterly periods

YEAR AND QUARTER		DEATHS FROM										ANNUAL DEATH RATES							
		Tuberculosis					Other forms					Per 1,000 population		Per 1,000 births					
		Tuberculosis		Respiratory diseases		Other forms	Influenza		Measles		Measles		Complications of pregnancy and childbirth		Compli- cations of pregnancy and childbirth				
Year	Quarter	Males	Females	Males	Females	Other forms	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females			
1956	1st Quarter	167	38	6	12	4	1,187	218	31	23	0.23	0.05	1.6	0.3	1.6	1.4			
1957	1st Quarter	147	33	9	9	4	1,242	85	26	21	0.20	0.05	1.7	0.3	1.2	1.2			
1958	1st Quarter	146	26	5	5	1	1,216	180	35	18	0.19	0.04	1.7	0.3	0.6	0.6			
1959	1st Quarter	135	22	11	11	1	1,178	188	24	9	0.19	0.03	1.7	0.3	0.4	0.4			
1960	1st Quarter	123	11	—	—	—	1,238	75	14	6	0.17	0.02	1.7	0.1	—	—			
1956	2nd Quarter	151	13	—	—	1	6	1	10	1,193	945	23	4	0.21	0.02	1.7	1.3		
1957	2nd Quarter	155	39	—	—	3	14	2	4	1,096	134	42	14	0.21	0.05	1.5	0.2		
1958	2nd Quarter	142	42	1	3	—	17	3	8	1,184	97	24	22	0.20	0.06	1.6	0.2		
1959	2nd Quarter	145	28	—	—	1	3	1	—	1,159	94	35	13	0.20	0.04	1.6	0.1		
1960	2nd Quarter	118	22	—	—	1	4	4	2	1,291	33	19	11	0.16	0.03	1.8	0.5		
1956	3rd Quarter	98	18	—	—	1	1	6	2	1,127	69	11	10	0.14	0.03	1.6	0.1		
1957	3rd Quarter	73	15	—	—	2	3	2	—	1,160	131	35	7	0.10	0.02	1.6	0.2		
1958	3rd Quarter	117	30	—	—	4	5	6	2	1,107	28	41	9	0.16	0.04	1.5	0.0		
1959	3rd Quarter	131	15	—	—	2	3	3	5	1,213	16	33	20	0.18	0.02	1.7	0.0		
1960	3rd Quarter	107	14	1	1	—	2	2	2	1,091	13	21	13	0.15	0.02	1.5	0.0		
1956	4th Quarter	94	17	—	—	6	6	1	2	1,156	39	16	10	0.13	0.01	1.6	0.7		
1957	4th Quarter	83	17	—	—	1	5	7	3	1,203	13	22	3	0.12	0.02	1.7	0.0		
1958	4th Quarter	74	5	—	—	—	2	1	—	4	1,132	34	19	10	0.11	0.01	1.6	0.0	
1959	4th Quarter	123	20	3	—	2	8	9	1	2	1,180	21	39	6	0.17	0.03	1.6	0.0	
1960	4th Quarter	163	23	—	—	1	1	1	4	1,180	489	21	18	0.23	0.03	1.6	0.7		
1956	Youth Quarter	104	11	—	—	1	5	1	—	1,186	224	16	17	0.15	0.02	1.7	0.0		
1957	Youth Quarter	104	15	—	—	1	5	1	—	1,152	32	27	9	0.15	0.02	1.6	0.0		
1958	Youth Quarter	112	6	—	—	3	2	—	2	1,189	33	22	16	0.16	0.01	1.7	0.1		
1959	Youth Quarter	104	15	—	—	1	5	1	—	1,152	32	27	9	0.15	0.02	1.6	0.0		
1960	Youth Quarter	112	6	—	—	3	2	—	2	1,189	33	22	16	0.16	0.01	1.7	0.1		
1956	4th Quarter, 1961	82	6	—	—	—	1	3	—	6	1,198	43	20	6	0.12	0.01	1.7	0.1	
1957	4th Quarter, 1961	127	3	—	—	15	39	20	9	20	19	4,570	401	153	52	0.19	0.04	1.68	0.14
1958	4th Quarter, 1961	113	2	—	—	1	6	20	13	6	19	4,819	687	104	81	0.20	0.04	1.67	0.24
1959	4th Quarter, 1961	79	1	—	—	6	11	9	4	6	4,682	311	107	61	0.18	0.03	1.64	0.11	
1960	4th Quarter, 1961	66	1	—	—	9	20	2	5	18	4,777	612	86	39	0.16	0.02	1.68	0.22	
1961	4th Quarter, 1961	52	—	—	—	2	15	7	5	14	4,759	190	69	35	0.15	0.02	1.68	0.07	
YEAR 1961	—	380	39	—	—	3	12	7	5	31	4,683	1,153	97	27	0.14	0.01	1.66	0.41	

Table III.—Deaths registered during the Quarter ended 31st December, 1961, classified by Cause and Age Group.

Detailed List	International Numbers Abbrev- iated B. List	Cause of Death		Age												
				All ages												
		Total	deaths	Persons	Males	Females	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
001-008	1	Tuberculosis of respiratory system	....	82	50	32	....	....	....	1	3	19	16	23	17	3
010-019	2	Tuberculosis, other forms	....	6	4	2	....	....	....	1	1	1	1	1	1	1
020-029	3	Syphilis and its sequelae	....	1	1	1	....	....	....	....	....	....	....	....	....	....
040	4	Typhoid fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....
045-048	6	Dysentery, all forms	....	1	1	1	....	....	....	....	....	....	....	....	....	....
050	7a	Scarlet fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....
051	7b	Streptococcal sore throat	....	....	....	....	....	....	....	....	....	....	....	....	....	....
055	8	Diphtheria	....	....	....	....	....	....	....	....	....	....	....	....	....	....
066	9	Whooping cough	....	....	....	....	....	1	1	1	1	1	1	1	1	1
057	10	Meningococcal infections	....	....	....	....	....	2	2	1	1	1	1	1	1	1
080	12	Acute poliomyelitis	....	....	....	....	....	3	2	1	1	1	1	1	1	1
085	14	Measles	....	....	....	....	....	6	2	2	1	1	1	1	1	1
Rem. of 001-138	17	Other infective and parasitic diseases*	....	....	....	....	....	24	10	14	5	2	5	4	2	6
151	18a	Malignant neoplasms :— of stomach	....	....	....	....	....	209	117	92	....	....	3	4	19	42
Rem. of 150-159	18b	of other digestive organs and peritoneum	....	....	....	....	....	328	166	162	1	1	1	8	35	61
160-165	18c	of respiratory system	....	....	....	....	....	176	133	43	1	1	1	7	25	62
170	18d	of breast	....	....	....	....	....	102	101	1	1	1	1	1	22	21
171-181	18e	of genito-urinary system	....	....	....	....	....	157	89	68	1	1	1	4	7	22
200-205	18f	of lymphatic and haemopoietic tissues	....	....	....	....	....	61	36	25	1	5	4	6	5	49
Rem. of 140-205	18g	other	....	....	....	....	....	165	95	70	1	5	3	3	9	15
210-239	19	Benign and unspecified neoplasms	....	....	....	....	....	23	8	15	1	1	1	1	4	2
260	20	Diabetes mellitus	....	....	....	....	....	24	23	1	1	1	1	1	2	7
260-293	21	Anaemia	....	....	....	....	....	22	11	11	1	1	1	1	1	5
380-334	22	Vascular lesions of central nervous system	....	....	....	....	....	917	416	501	2	2	2	2	20	111
340	23	Non-meningoencephalitis	....	....	....	....	....	6	4	2	3	1	1	1	1	266
400-402	24	Rheumatic fever	....	....	....	....	....	2	1	1	1	1	1	1	1	480
410-416	25	Chronic rheumatic heart disease	....	....	....	....	....	69	34	35	1	1	1	1	1	1
421	26a	Chronic endocarditis	....	....	....	....	....	90	44	46	1	1	1	1	1	1
420	26b	Coronary and arteriosclerotic heart disease	....	....	....	....	....	1,071	713	558	1	1	1	1	1	1
422	26c	Other myocardial degeneration	....	....	....	....	....	962	448	514	1	1	1	1	1	1
480-334	27	Other diseases of heart	....	....	....	....	....	379	198	181	1	1	1	1	1	1
440-443	28	Hypertension with heart disease	....	....	....	....	....	135	58	77	1	1	1	1	1	1
444-447	29	Hypertension without mention of heart	....	....	....	....	....	90	43	47	1	1	1	1	1	1
460-468	46a	Other diseases of circulatory system	....	....	....	....	....	205	107	107	1	1	1	1	1	1

*Deaths, December Quarter, 1961*

480-483														
30	543	543	571	571	572	36	Gastritis and enteritis (except of newborn)†	...	...	44	21	23	10	4
490-493														
31	532	532	532	532	532	37	Cirrhosis of liver	....	....	26	18	8	1	1
490-502						37	Other diseases of digestive system	....	....	40	23	17	2	1
32	536	536	536	536	536	37	Nephritis and nephrosis	....	....	92	50	42	1	1
46b	536	536	536	536	536	37	Hypertrophy of prostate	....	....	35	35	35	2	1
Rem. of						37	Complications of pregnancy and childbirth	....	....	6	6	6	1	1
470-527						37	Congenital malformations	....	....	132	61	71	98	15
48c	533	533	533	533	533	37	Birth injuries, asphyxia and atelectasis	....	....	64	38	26	64	9
490-547						37	Infections of the newborn	....	....	25	14	11	25	15
533	533	533	533	533	533	37	Other diseases of early infancy	....	....	121	73	48	121	374
533	533	533	533	533	533	37	Sensility without ptyalosis	....	....	389	185	204	185	15
533	533	533	533	533	533	37	All other diseases	....	....	100	53	47	2	3
533	533	533	533	533	533	37	III-defined and unknown causes	....	....	302	158	144	9	5
533	533	533	533	533	533	37	All other diseases	....	....	302	158	144	9	5
533	533	533	533	533	533	37	EXTERNAL CAUSES	....	....	85	72	13	11	11
533	533	533	533	533	533	37	Motor vehicle accidents	....	....	85	72	13	11	11
533	533	533	533	533	533	37	All other accidents	....	....	142	81	61	9	8
533	533	533	533	533	533	37	Suicide and self-inflicted injury	....	....	17	11	6	1	1
533	533	533	533	533	533	37	Homicide and operations of war	....	....	2	1	1	1	1
533	533	533	533	533	533	37		....	....					

\*See text.

*Deaths by Counties, December Quarter, 1961*

*Deaths by Counties, December Quarter, 1961*

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Ciará	....	73,710	231	8	177	*	*	*	*	*	6	3	13	26	93	10	2	15	*	*	21	36	6				
Cork County Borough....	....	77,860	217	12	160	1	*	*	*	*	9	4	14	25	87	18	*	23	*	*	4	26	6				
Cork County ....	....	252,246	735	29	510	3	1	*	*	*	57	8	57	84	265	34	1	41	2	1	39	123	19				
Kerry ....	....	116,405	359	18	259	4	*	*	*	*	25	7	20	44	106	18	4	24	*	*	25	72	10				
Limerick Co. Borough....	....	50,497	129	6	74	3	*	*	*	*	7	5	8	14	50	8	*	9	*	*	1	21	3				
Limerick County ....	....	82,528	205	9	182	3	*	*	*	*	18	4	25	28	88	9	4	12	*	*	14	40	19				
Tipperary N.R. ....	....	53,689	183	9	130	2	*	1	*	*	9	4	7	16	63	4	*	8	*	*	32	24	11				
Tipperary S.R. ....	....	70,090	190	14	141	3	*	*	*	*	15	3	19	27	64	9	*	9	*	*	11	28	2				
Waterford Co. Borough....	....	28,138	63	3	46	1	*	*	*	*	2	3	3	10	18	4	2	17	1	*	*	2	*				
Waterford County ....	....	43,205	130	4	93	*	*	*	*	*	9	1	7	19	44	5	1	10	*	*	5	22	7				
MUNSTER ....	....	848,368	2,502	112	1,772	20	3	*	1	*	1	*	157	42	173	293	878	119	14	168	3	1	152	394	83		
Galway ....	....	149,800	391	24	282	3	1	*	*	*	*	1	*	4	1	5	13	44	6	*	3	*	*	7	69	7	
Leftrin ....	....	33,468	99	4	70	*	*	*	*	*	2	*	*	23	5	20	34	132	16	*	3	*	*	1	57	38	
Mayo ....	....	123,180	368	9	268	1	*	*	*	*	*	*	*	11	2	10	16	87	2	*	1	*	*	10	24	7	
Roecomanon ....	....	59,215	182	6	140	2	*	*	*	*	*	*	*	13	5	12	16	52	18	*	1	*	*	1	24	8	
Sligo ....	....	53,558	196	9	143	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1	24	8	
CONNACHT ....	....	419,221	1,226	52	904	7	1	*	*	*	2	1	*	82	20	75	128	429	70	7	82	1	*	3	118	172	28
Cavan ....	....	56,507	183	9	137	*	*	*	*	*	*	*	*	20	2	6	17	64	9	*	10	2	*	*	17	29	7
Donegal ....	....	113,815	306	12	233	6	*	*	*	*	*	*	*	30	1	20	40	91	16	2	25	*	*	*	20	52	3
Monaghan ....	....	47,077	139	8	96	2	*	*	*	*	*	*	*	10	1	5	15	53	7	*	1	8	*	*	7	23	7
Ulster (part of) ....	....	217,489	628	29	466	8	*	*	*	*	*	*	*	60	4	31	72	208	32	3	43	2	*	44	104	17	

(a) Includes Rheumatic Fever.

(b) Comprises part of B36 and part of B43 in Table III

**TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 31st December, 1961.**

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population* (a)
<b>TOTAL</b>	13,975	7,185	6,790	13,975	19.9	3,280	4.7
Carlow	148	82	87	169	20.3	40	4.8
Dublin County Borough	4,310	1,535	1,430	2,965	22.1	971	7.3
Dun Laoghaire Borough	185	139	131	270	22.6	79	6.6
Dublin County (remainder)	181	406	377	783	23.6	122	3.7
Kildare	109	161	128	289	18.0	71	4.4
Kilkenny	223	131	136	267	17.3	56	3.6
Laois	144	104	95	199	17.7	31	2.8
Longford	131	75	64	139	18.1	20	2.6
Louth	556	183	177	360	21.4	55	3.3
Meath	90	161	173	334	20.5	57	3.5
Offaly	214	149	109	258	20.0	33	2.6
Westmeath	284	154	151	305	23.1	66	5.0
Wexford	423	219	236	455	21.9	59	2.8
Wicklow	159	145	139	284	19.4	55	3.8
<b>LEINSTER</b>	7,157	3,644	3,433	7,077	21.3	1,715	5.2
Clare	279	164	168	332	18.0	60	3.3
Cork County Borough	496	222	219	441	22.7	250	12.8
Cork County	1,175	631	512	1,143	18.1	177	2.8
Kerry	462	242	255	497	17.1	73	2.5
Limerick County Borough	705	183	157	340	26.9	147	11.6
Limerick County	42	193	204	397	19.2	54	2.6
Tipperary N.R.	298	160	119	279	20.8	65	4.8
Tipperary S.R.	419	187	202	389	22.2	60	3.4
Waterford County Borough	267	78	82	160	22.7	48	6.8
Waterford County	142	108	113	221	20.5	48	4.4
<b>MUNSTER</b>	4,285	2,168	2,031	4,199	19.8	982	4.6
Galway	869	386	347	733	19.6	137	3.7
Leitrim	79	69	43	112	13.4	34	4.1
Mayo	381	213	246	459	14.9	78	2.5
Roscommon	176	122	126	248	16.8	44	3.0
Sligo	208	115	92	207	15.5	62	4.6
<b>CONNACHT</b>	1,713	905	854	1,759	16.8	355	3.4
Cavan	151	125	128	253	17.9	46	3.3
Donegal	477	239	241	480	16.9	125	4.4
Monaghan	192	104	103	207	17.6	57	4.8
<b>ULSTER (part of)</b>	820	468	472	940	17.3	228	4.2

(a) Equivalent annual rate.

\*Since these rates, in the case of particular areas, are based on small numbers they are subject to fairly considerable random fluctuations and caution should be exercised in interpreting them.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased. Death, Infant Mortality and Neo-natal Mortality Rates for the Quarter ended 31st December, 1961.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased			Rate per 1,000 population (a)	Deaths of infants under 1 year per 1,000 births* (b)	Neo-natal mortality* (c)
		Males	Females	Total			
TOTAL .... .... ....	7,711	4,151	3,560	7,711	11·0	29·1	19·3
Carlow .... .... ....	97	67	39	106	12·7	17·8	17·8
Dublin County Borough ....	1,650	680	658	1,338	10·0	29·7	18·2
Dun Laoghaire Borough ....	130	71	70	141	11·8	22·2	22·2
Dublin County (remainder) ....	172	130	110	240	7·2	28·1	16·6
Kildare .... .... ....	125	80	74	154	9·6	31·1	27·7
Kilkenny .... .... ....	171	106	78	184	11·9	44·9	33·7
Laois .... .... ....	106	66	49	115	10·2	40·2	20·1
Longford .... .... ....	78	58	42	100	13·1	50·4	36·0
Louth .... .... ....	188	100	91	191	11·4	22·2	22·2
Meath .... .... ....	138	87	71	158	9·7	32·9	18·0
Offaly .... .... ....	115	83	49	132	10·2	38·8	31·0
Westmeath .... .... ....	119	71	48	119	9·0	29·5	13·1
Wexford .... .... ....	216	112	121	233	11·2	26·4	11·0
Wicklow .... .... ....	113	71	73	144	9·9	28·2	17·6
LEINSTER .... .... ....	3,418	1,782	1,573	3,355	10·1	30·1	19·5
Clare .... .... ....	223	115	116	231	12·5	24·1	24·1
Cork County Borough ....	204	108	109	217	11·1	27·2	15·9
Cork County .... ....	757	408	327	735	11·7	25·4	17·5
Kerry .... .... ....	349	201	158	359	12·3	36·2	26·2
Limerick County Borough ....	166	62	67	129	10·2	17·6	11·8
Limerick County .... ....	226	138	127	265	12·8	22·7	15·1
Tipperary N.R. .... ....	173	99	84	183	13·6	32·3	14·3
Tipperary S.R. .... ....	193	98	92	190	10·8	36·0	36·0
Waterford County Borough ....	59	24	39	63	9·0	18·8	12·5
Waterford County .... ....	142	82	48	130	12·0	18·1	13·6
MUNSTER .... .... ....	2,492	1,335	1,167	2,502	11·8	26·7	19·3
Galway .... .... ....	423	217	174	391	10·4	32·7	27·3
Leitrim .... .... ....	85	54	45	99	11·8	35·7	8·9
Mayo .... .... ....	333	193	165	358	11·6	19·6	6·5
Roscommon .... .... ....	170	105	77	182	12·3	24·2	20·2
Sligo .... .... ....	195	110	86	196	14·6	43·5	29·0
CONNACHT .... .... ....	1,206	679	547	1,226	11·7	29·6	19·9
Cavan .... .... ....	161	99	84	183	12·9	35·6	23·7
Donegal .... .... ....	300	170	136	306	10·8	25·0	14·6
Monaghan .... .... ....	134	86	53	139	11·8	38·6	14·5
ULSTER (part of) .... ....	595	355	273	628	11·6	30·9	17·0

(a) Equivalent annual rate based on population figures.

(b) Assigned to county of residence of mother.

(c) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

\* See footnote on opposite page.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 31st December, 1961

Town	Population 1961 Census (Provis- ional figures)			Annual rate per 1,000 population		Deaths of		Cause of death													
		Births	Deaths																		
Total	122,075	585	313	18.7	10.0	28	204	4	.	.	.	.	.	.	26	12	18	39	98	17	30
Galway	21,989	85	44	15.5	8.0	4	29	1	.	.	.	.	.	3	3	4	14	2	.	6	.
Dundalk	19,706	95	49	19.3	9.9	3	33	*	.	.	.	.	.	5	2	2	7	23	1	1	.
Drogheda	17,071	92	36	21.6	8.4	2	25	1	.	.	.	.	.	3	1	1	6	13	.	1	.
Sligo	13,138	48	39	14.6	11.9	2	30	*	.	.	.	.	.	1	1	1	4	8	7	8	.
Bray	11,680	48	18	16.4	6.2	1	11	*	.	.	.	.	.	3	*	2	2	7	*	2	.
Tralee	10,714	41	42	15.3	15.7	6	23	1	.	.	.	.	.	1	3	3	4	12	2	4	.
Clonmel	10,617	82	32	30.9	12.1	5	21	*	.	.	.	.	.	9	*	2	2	6	1	1	7
Kilkenny	10,158	39	27	15.4	10.6	3	19	1	.	.	.	.	.	1	3	8	5	3	*	2	.
Wexford	10,002	55	26	22.0	10.4	2	13	*	.	.	.	.	.	1	1	1	2	10	1	1	.

(a) Including Rheumatic Fever.

**Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the December Quarter, 1961.**

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
MAYO												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	4	..	..	..	..	..	..	..	..	..
MEATH												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	1	..	..	..	..	..	..	..	..	..
MONAGHAN												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
OFFALY												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	1	..	..	..	..	..	..	..	..	..
ROSCOMMON												
Rural	..	..	.	..	..	..	..	..	..	..	..	..
SLIGO												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
TIPPERARY (N.R.)												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
TIPPERARY (S.R.)												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
WATERFORD												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
WESTMEATH												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
WEXFORD												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
WICKLOW												
Urban	..	..	.	..	..	..	..	..	..	..	..	..
Rural	..	..	..	..	..	..	..	..	..	..	..	..
ALL COUNTY BOROUGHS	..	6	.	..	278	3	68	..	13	76	11	9
ALL URBAN DISTRICTS	..	1	1	2	28	.	3	..	..	22	6	1
ALL RURAL DISTRICTS	..	18	1	4	73	.	12	1	4	163	10	5
TOTAL	..	25	2	6	379	3	83	1	17	261	27	15

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Well's disease	Whooping cough	Other notifiable Infectious diseases
COUNTY BOROUGHS													
CORK	151	.	.	.	.	2	1	.	.	.	.	.	.
DUBLIN	181	.	.	.	69	67	71	2	.	.	.	35	6d.
LIMERICK	1	.	.	.	.	1	16	.	.	.	.	.	.
WATERFORD	4	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES													
CARLOW													
Urban													
Rural													
CAVAN													
Urban													
Rural													
CLARE													
Urban													
Rural													
CORK													
Urban													
Rural													
DONEGAL													
Urban													
Rural													
DUBLIN													
Urban													
Rural													
GALWAY													
Urban													
Rural													
KERRY													
Urban													
Rural													
KILDARE													
Urban													
Rural													
KILKENNY													
Urban													
Rural													
LAOIS													
Rural													
LEITRIM													
Rural													
LIMERICK													
Rural													
LONGFORD													
Urban													
Rural													
LOUTH													
Urban													
Rural													

(d) Acute lymphocytic meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Well's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	9												
Rural	26											17	
MEATH													
Urban	.												
Rural	.											1	4
MONAGHAN													
Urban	1												
Rural	17												
OFFALY													
Urban	2												
Rural	17											1	
ROSCOMMON													
Rural	17											6	
SLIGO													
Urban	257												
Rural	71												
TIPPERARY (N.R.)													
Urban	3												
Rural	.											1	
TIPPERARY (S.R.)													
Urban	73												
Rural	8											2	
WATERFORD													
Urban	.												
Rural	11												
WESTMEATH													
Urban	20												
Rural	14												
WEXFORD													
Urban	1												
Rural	1												
WICKLOW													
Urban	.												
Rural	3											2	
ALL COUNTY BOROUGHS	337	.	.	.	69	70	88	2	.	.	.	35	6d
ALL URBAN DISTRICTS	411	.	.	.	6	2	10	3	.	.	.	7	.
ALL RURAL DISTRICTS	721	.	.	.	22	.	44	4	.	1	3	87	2d.
TOTAL	1,469	.	.	.	97	72	142	9	.	1	3	129	8d.

(c) Salmonella infection.

(d) Acute lymphocytic meningitis.

Yearly Summary  
1961



**YEAR 1961****MARRIAGES**

The number of marriages returned during the year was 15,140, equivalent to an annual rate of 5.4 per thousand of the population; this rate is 0.1 below that for 1960. Of the total marriages 14,632 (or 5.5 per thousand of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (508) is equivalent to 3.2 per thousand of the population other than Catholic.

**BIRTHS**

The number of births registered during the year was 59,826, compared with 60,730 for 1960. The number of boys was 30,687 and the number of girls was 29,139, the proportion being 1,053 boys to 1,000 girls.

The annual birth rate was 21.3 per thousand population, this rate being 0.1 below the rate for 1960.

There were 968 illegitimate births in 1961, equivalent to 1.6 per cent of all births. The corresponding figure in 1960 was 967 illegitimate births or 1.6 per cent of the total births.

**DEATHS**

The number of deaths registered in 1961 was 34,548 which is 1,890 more than in the preceding year. The number of deaths of males was 18,616 and the number of female deaths was 15,932.

The annual death rate in 1961 was 12.3 per thousand population, being 0.8 above that for 1960.

**Tuberculosis**

Deaths from this disease in 1961 numbered 419 (380 from tuberculosis of the respiratory system and 39 from all other forms). Corresponding figures for 1960 were 468, 416 and 52 respectively. The death rate from all forms of tuberculosis in 1961 was 0.15 per 1,000 population.

**Other Infectious Diseases**

There were 3 deaths from diphtheria registered during the year, 12 from whooping cough, 7 from acute poliomyelitis and 31 from measles.

**Malignant Neoplasms**

Deaths under this heading numbered 4,683, being equivalent to a rate of 1.66 per 1,000 population. Of these 2,114 or 45 per cent were due to malignant neoplasms of the digestive system.

**Diseases of Circulatory System**

Deaths under this heading numbered 12,969, being equivalent to a rate of 4.6 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 4,250 or 33 per cent, while 4,564 or 35 per cent were due to other myocardial degeneration.

**Diseases of Respiratory System**

Deaths from influenza numbered 1,153, pneumonia accounted for 1,197 deaths, while the remaining respiratory diseases caused 1,692 deaths; corresponding figures for the year 1960 were 190, 1,030 and 1,379 respectively.

**Maternal Mortality**

There were 27 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.45 per 1,000 births registered. The corresponding rate for 1960 was 0.58.

**Infant Mortality**

There were 1,823 deaths of infants under one year of age and 1,235 of these occurred at ages under 4 weeks. The infant mortality rate was 30 per 1,000 births registered and the neo-natal rate was 21. The infant mortality rate for 1960 was 29 and the neo-natal rate was 20. The rates for counties are shown in Table 4.

**Population**

The population at the 9th April, 1961 was 2,814,703 according to the preliminary results of the Census of Population, 1961.

Table 1.—Deaths registered during the year 1961, classified by Cause and Age Group

Detailed List	Abbreviated B List	Cause of Death	All ages										Age			
			Persons		Males		Females		Under 1		1-4					
			Total deaths													
001-008	1	Tuberculosis of respiratory system	34,548	18,616	15,932	8,213	1,823	314	247	247	376	838	2,110	4,318	8,362	15,913
010-019	2	Tuberculosis, other forms		380	243	137	17	1	6	6	22	57	70	106	90	28
020-029	3	Syphilis and its sequelae		39	22	17	5	1	6	4	4	3	1	7	4	33
040	4	Typhoid fever		6	5	1	—	—	—	—	—	1	1	2	1	2
045-048	6	Diseasity, all forms		—	—	—	—	—	—	—	—	—	—	—	—	—
050	7a	Scarlet fever		3	2	1	1	1	—	—	—	1	—	—	—	—
051	7b	Streptococcal sore throat		—	—	—	—	—	—	—	—	—	—	—	—	—
055	8	Diphtheria		—	—	—	—	—	—	—	—	—	—	—	—	—
056	9	Whooping cough		—	—	—	—	—	—	—	—	—	—	—	—	—
057	10	Meningococcal infections		—	—	—	—	—	—	—	—	—	—	—	—	—
080	12	Acute poliomyelitis		—	—	—	—	—	—	—	—	—	—	—	—	—
085	14	Measles		—	—	—	—	—	—	—	—	—	—	—	—	—
Rem. of 001-138	17	Other infective and parasitic diseases		—	—	—	—	—	—	—	—	—	—	—	—	2
151	18a	Malignant neoplasms [— or stomach		—	—	—	—	—	—	—	—	—	—	—	—	15
Rem. of 160-169	18b	of other digestive organs and peritoneum		803	471	332	—	—	—	—	—	—	—	65	175	270
160-165	18c	of respiratory system		1,311	679	632	—	—	—	—	—	—	—	22	28	144
170	18d	of breast		691	554	137	—	—	—	—	—	—	—	13	21	263
171-181	18e	of genito-urinary system		—	357	4	353	—	—	—	—	—	—	3	4	439
200-205	18f	of lymphatic and haemopoietic tissues		630	330	300	—	3	—	—	—	—	—	2	2	239
Rem. of 140-205	18g	other		246	157	89	2	14	15	15	7	8	28	73	87	81
210-239	19	Benign and unspecified neoplasms		645	385	260	1	8	13	11	15	15	17	47	88	121
260	20	Diabetics mellitus		95	42	53	3	—	4	2	3	3	8	17	19	213
290-293	21	Anæmias		268	122	146	—	—	6	6	3	3	8	18	7	53
380-334	22	Vascular, lesions of central nervous system		116	51	65	—	1	2	1	1	1	4	6	15	29
340	23	Nonmeningeal meningitis		4,014	1,801	2,213	—	2	10	10	4	4	6	15	37	49
400-402	24	Rheumatic fever		40	24	16	15	12	8	—	—	17	65	196	480	1,160
410-416	25	Chronic rheumatic heart disease		—	15	9	—	1	6	—	1	2	3	2	1	2,076
421	26a	Chronic endocarditis		—	13	139	174	—	6	2	3	1	1	—	—	—
420	26b	Coronary and arteriosclerotic heart disease		—	333	161	172	—	1	2	4	3	33	65	56	70
422	26c	Other myocardial degeneration		—	4,250	2,776	1,474	—	4	4	4	9	30	53	103	132
430-434	27	Other diseases of heart		—	4,564	2,222	—	—	—	1	1	3	13	388	894	1,439
440-443	28	Hypertension with heart disease		—	1,525	745	2,292	—	1	6	7	15	58	222	885	1,420
444-447	29	Hypertension without mention of heart		—	6158	279	379	—	1	1	1	1	61	148	432	854
450-468	30	Other diseases of circulatory system		—	374	186	188	—	1	2	3	13	30	59	127	141
	31			937	486	451	—	—	—	—	—	—	33	60	193	633

See Table 2. for Gastro-enteritis under two years.

Table 2.—Deaths classified by Cause and County of Residence of Deceased for the year 1961

Provinces Counties and County Boroughs	Population according to the Census of Population 1961 (Provisional figures)	Deaths of Inhabitants under 1 year Total deaths 1961	Deaths of Inhabitants under 1 year Persons and over 65 years	Cause of death										All other diseases (accidents, etc.)												
				Tuberculosis	Respiratory diseases	Diarrhoeal and enteric diseases	Acute infectious encephalitis	Acute poliomyelitis	Whooping cough	Diphtheria	Scarlet fever	Meslasses	Vascular lesions of central nervous system	Malignant neoplasms	Other respiratory systems	Influenza	Gastro-enteritis (under 2 years) (6)	Other diseases of respiratory system (a)	Benignity	All other diseases	External causes (accidents, etc.)					
TOTAL	2,814,703	34,548	1,823	24,275	380	39	3	12	7	31	5	2,114	691	1,878	4,014	10,984	11,53	2,889	97	27	2,058	5,188	993			
Carlow	...	33,345	428	24	294	6	1	•	•	1	•	•	22	10	18	55	150	25	23	•	11	63	17			
Dublin Co. Borough	...	535,488	5,747	435	3,529	119	8	2	3	1	16	1	380	220	380	657	1,393	309	116	786	25	3	37	900	191	
Dun Laoghaire Borough	...	47,803	575	19	410	7	1	•	•	1	•	•	44	24	35	85	189	36	9	61	4	•	7	64	8	
Dublin Co. (remainder)	...	132,865	977	80	614	11	2	•	1	•	6	•	66	30	56	120	269	51	25	130	9	2	7	146	46	
Kildare	...	64,346	670	43	426	12	1	•	•	•	•	•	35	9	36	56	230	32	19	69	•	•	11	134	26	
Kilkenny	...	61,670	832	56	568	10	1	•	•	•	•	•	1	49	14	36	115	230	60	33	45	2	1	88	124	
Laois	...	45,062	561	29	399	7	•	•	•	•	•	•	31	8	30	66	199	40	20	35	•	1	34	74	16	
Longford	...	30,642	409	17	304	3	1	•	•	•	•	•	37	12	28	60	137	20	5	20	•	•	13	64	9	
Louth	...	67,284	751	42	516	4	•	•	•	•	•	•	1	61	19	26	96	251	36	30	49	1	•	53	99	25
Meath	...	65,106	761	37	550	4	•	•	•	•	2	•	38	18	37	134	216	57	34	63	2	1	35	104	16	
Offaly	...	51,532	612	42	434	4	2	•	•	•	•	•	44	11	35	66	211	33	14	33	4	•	18	116	21	
Westmeath	...	52,774	586	43	404	3	•	•	•	•	1	•	21	14	48	83	197	47	7	32	6	•	12	95	20	
Wexford	...	83,259	1,087	54	797	8	•	•	•	•	•	•	69	13	57	124	355	141	66	62	3	1	23	136	29	
Wicklow	...	58,449	718	36	485	8	•	•	1	•	•	•	39	14	42	129	226	36	18	54	2	•	14	118	17	
LEINSTER	...	1,329,625	14,714	957	9,730	206	17	•	3	4	2	26	3	936	416	864	1,846	4,453	923	422	1,442	58	9	363	2,297	464

Croke	...	73,710	1,006	42	742	11	1	·	·	1	·	45	9	51	106	380	48	24	52	·	·	99	151	28			
Cork Co. Borough	...	77,860	1,041	55	702	15	2	·	·	·	·	51	25	62	113	360	71	49	103	3	1	21	144	21			
Cork County	...	252,246	3,281	130	2,422	19	7	·	·	·	·	228	40	190	354	1,124	172	141	196	4	2	239	481	84			
Kerry	...	116,405	1,593	70	1,148	17	2	·	1	1	·	86	30	74	166	490	103	49	90	2	2	161	268	52			
Limerick Co. Borough	...	50,497	568	44	336	8	·	·	·	·	·	37	15	39	67	174	29	6	71	3	·	19	85	15			
Limerick County	...	82,528	1,128	50	806	15	·	·	1	·	2	·	65	14	58	126	382	58	29	74	1	2	77	178	46		
Tipperary N.R.	...	53,689	768	32	559	11	3	·	1	1	·	·	33	12	50	73	245	33	31	36	·	1	113	101	24		
Tipperary S.R.	...	70,060	901	54	641	8	1	·	·	·	·	1	52	17	61	106	278	42	23	60	1	·	96	142	13		
Waterford Co. Borough	...	28,138	344	13	241	7	·	·	·	·	·	·	22	15	11	51	93	17	24	60	1	·	4	33	6		
Waterford County	...	43,205	623	24	462	3	·	·	·	·	·	1	36	5	26	64	220	32	13	64	1	·	42	95	21		
MUNSTER	...	848,368	11,253	514	8,059	114	16	·	·	3	2	3	2	2	654	182	622	1,226	3,746	605	389	806	16	8	871	1,678	310
Galway	...	149,800	1,664	73	1,245	15	3	·	1	·	·	·	99	21	95	195	500	99	61	159	13	1	122	228	52		
Leitrim	...	33,468	517	18	393	4	1	·	·	·	1	·	31	6	17	52	196	20	11	28	·	·	51	86	13		
Mayo	...	123,180	1,728	62	1,309	15	·	·	·	3	2	·	·	97	22	75	171	570	102	76	88	3	1	238	235	30	
Roscommon	...	59,215	864	31	667	5	·	·	·	·	·	·	61	4	32	91	362	28	31	41	1	1	69	115	23		
Sligo	...	53,558	815	40	603	2	·	·	·	·	1	·	40	9	40	85	220	74	20	60	·	3	111	126	24		
CONNAGHT	...	419,221	5,588	224	4,217	41	4	·	·	4	2	2	·	328	62	259	594	1,848	323	199	376	17	6	591	790	142	
Cavan	...	56,597	808	39	658	2	·	·	·	·	·	·	57	18	37	101	280	39	36	65	3	2	76	130	27		
Donegal	...	113,815	1,477	59	1,137	13	·	·	1	1	·	·	100	11	75	172	449	68	66	120	2	2	121	242	34		
Monaghan	...	47,077	648	30	474	4	2	·	·	·	·	·	39	7	21	75	209	26	41	60	1	·	36	111	16		
ULSTER (part of)	...	217,489	2,993	128	2,269	19	2	·	·	1	1	·	·	196	31	133	348	938	133	143	245	6	4	233	483	77	

(a) Includes Rheumatic Fever.

(b) Comprises part of B36 and part of B43 in Table III.

**TABLE 3—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the year 1961.**

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population	Registered	Rate per 1,000 population*
TOTAL .... .... ....	59,826	30,687	29,139	59,826	21·3	15,140	5·4
Carlow .... .... ....	693	395	378	773	23·2	149	4·5
Dublin County Borough ....	18,861	6,624	6,225	12,849	24·0	4,829	9·0
Dun Laoghaire Borough ....	688	575	511	1,086	22·7	406	8·5
Dublin County (remainder) ....	763	1,795	1,704	3,499	26·3	521	3·9
Kildare .... .... ....	678	825	683	1,508	23·4	269	4·2
Kilkenny .... .... ....	971	571	601	1,172	19·0	261	4·2
Laois .... .... ....	765	500	485	985	21·9	157	3·5
Longford .... .... ....	518	300	286	586	19·1	86	2·8
Louth .... .... ....	2,280	799	762	1,561	23·2	372	5·5
Meath .... .... ....	414	660	640	1,300	20·0	277	4·3
Offaly .... .... ....	1,027	607	557	1,164	22·6	224	4·3
Westmeath .... .... ....	1,154	611	609	1,220	23·1	277	5·2
Wexford .... .... ....	1,583	907	869	1,776	21·3	320	3·8
Wicklow .... .... ....	676	645	611	1,256	21·5	322	5·5
LEINSTER .... .... ....	31,071	15,814	14,921	30,735	23·1	8,470	6·4
Clare .... .... ....	1,140	679	640	1,319	17·9	270	3·7
Cork County Borough ....	2,126	1,035	957	1,992	25·6	762	9·8
Cork County .... .... ....	5,169	2,618	2,400	5,018	19·9	1,079	4·3
Kerry .... .... ....	1,974	1,026	1,080	2,106	18·1	411	3·5
Limerick County Borough ....	2,702	691	644	1,335	26·4	501	9·9
Limerick County .... .... ....	330	855	825	1,680	20·4	236	2·9
Tipperary N. R. .... .... ....	1,173	588	541	1,129	21·0	236	4·4
Tipperary S. R. .... .... ....	1,679	794	799	1,593	22·7	295	4·2
Waterford County Borough ....	1,146	354	346	700	24·9	238	8·3
Waterford County .... .... ....	602	419	462	881	20·4	215	5·0
MUNSTER .... .... ....	18,041	9,059	8,694	17,753	20·9	4,238	5·0
Galway .... .... ....	3,307	1,468	1,372	2,840	19·0	571	3·8
Leitrim .... .... ....	482	291	254	545	16·3	109	3·3
Mayo .... .... ....	1,766	1,035	1,037	2,072	16·8	388	3·1
Roscommon .... .... ....	733	468	514	982	16·6	177	3·0
Sligo .... .... ....	991	525	452	977	18·2	204	3·8
CONNACHT .... .... ....	7,229	3,787	3,629	7,416	17·7	1,449	3·5
Cavan .... .... ....	714	569	525	1,094	19·8	233	4·1
Donegal .... .... ....	1,921	986	936	1,922	16·9	523	4·6
Monaghan .... .... ....	850	472	434	906	19·2	227	4·8
ULSTER (part of) .... .... ....	3,485	2,027	1,895	3,922	18·0	983	4·5

\*Since these rates, in the case of particular areas, are based on small numbers they are subject to fairly considerable random fluctuations and caution should be exercised in interpreting them.

TABLE 4.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neo-natal Mortality Rates for the year 1961.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased			Deaths of infants under 1 year per 1,000 births* (b)	Neonatal mortality* (c)
		Males	Females	Total		
TOTAL .... .... ....	34,548	18,616	15,932	34,548	12.3	30.5
Arroll .... .... ....	395	243	185	428	12.8	31.0
Dublin County Borough .... ....	6,986	2,886	2,861	5,747	10.7	33.9
Donegal County Borough .... ....	571	254	321	575	12.0	17.5
Dublin County (remainder) .... ....	704	517	460	977	7.4	22.9
Offaly .... .... ....	529	381	289	670	10.4	28.5
Ilkenny .... .... ....	788	481	351	832	13.5	47.8
Waterford .... .... ....	540	320	241	561	12.4	29.4
Longford .... .... ....	371	229	180	409	13.3	29.0
Louth .... .... ....	771	401	350	751	11.2	26.9
Leitrim .... .... ....	668	413	348	761	11.7	28.5
Monaghan .... .... ....	556	361	251	612	11.9	36.1
Vestmeath .... .... ....	590	335	251	586	11.1	35.2
Vexford .... .... ....	1,020	556	531	1,087	13.1	30.4
Kilkenny .... .... ....	562	392	326	718	12.3	28.7
LEINSTER .... .... ....	15,051	7,769	6,945	14,714	11.1	31.1
Clare .... .... ....	950	546	460	1,006	13.6	31.8
Cork County Borough .... ....	903	542	499	1,041	13.4	27.6
Cork County .... ....	3,466	1,767	1,514	3,281	13.0	25.9
Kerry .... .... ....	1,538	894	699	1,593	13.7	33.2
Limerick County Borough .... ....	723	291	277	568	11.2	33.0
Limerick County .... ....	994	604	524	1,128	13.7	29.8
Tipperary N.R. .... ....	713	446	322	768	14.3	28.3
Tipperary S.R. .... ....	892	482	419	901	12.9	33.9
Waterford County Borough .... ....	339	164	180	344	12.2	18.6
Waterford County .... ....	644	369	254	623	14.4	27.2
MUNSTER .... .... ....	11,162	6,105	5,148	11,253	13.3	29.0
Galway .... .... ....	1,769	945	719	1,664	11.1	25.7
Leitrim .... .... ....	470	280	237	517	15.4	33.0
Mayo .... .... ....	1,631	931	797	1,728	14.0	29.9
Roscommon .... .... ....	798	516	348	864	14.6	31.6
Sligo .... .... ....	811	434	381	815	15.2	40.9
CONNACHT .... .... ....	5,479	3,106	2,482	5,588	13.3	30.2
Cavan .... .... ....	788	477	391	868	15.3	35.6
Donegal .... .... ....	1,455	789	688	1,477	13.0	30.7
Monaghan .... .... ....	613	370	278	648	13.8	33.1
ULSTER (part of) .... .... ....	2,856	1,636	1,357	2,993	13.8	32.6

(b) Assigned to county of residence of mother.

(c) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

\* See footnote on opposite page.

Table 5.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the year 1961

a) Including Rheumatic Fever.

Table 6.—Summary of Cases of Infectious Diseases notified to the Department of Health during the Year 1961.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
<b>COUNTY BOROUGHS</b>												
CORK	7	.	.	9	.	7	.	.	10	.	.	.
DUBLIN	12	.	4	990	36	217	.	35	364	71	66	.
LIMERICK	1	.	.	54	2	7	.	2	2	4	5	.
WATERFORD	.	.	.	.	.	.	.	5	.	.	.	.
<b>COUNTIES</b>												
CARLOW												
Urban	2	.	.	1	.	.	.	.	.	.	.	.
Rural	2	.	.	1	.	.	.	.	14	.	1	.
CAVAN												
Urban	1	.	.	.	5	.	.	.	.	.	.	.
Rural	1	.	.	.	3	.	.	.	22	.	26	.
CLARE												
Urban	.	.	.	2	.	.	.	.	1	5	1	17
Rural	1	.	2	.	3	.	.	.	1	1	61	.
CORK												
Urban	.	.	.	1	1	.	2	.	.	.	.	.
Rural	5	.	.	1	1	.	9	.	3	29	.	1
DONEGAL												
Urban	.	.	.	2	8	.	.	.	.	69	.	.
Rural	1	.	.	1	8	.	.	.	.	.	.	.
DUBLIN												
Urban	2	.	.	1	43	3	7	.	4	24	126	4
Rural	3	.	.	1	89	31	31	.	2	152	30	8
GALWAY												
Urban	.	.	.	34	.	.	8	.	3	32	.	.
Rural	.	.	1	27	.	.	.	.	3	48	.	.
KERRY												
Urban	1	.	.	1	.	.	.	.	1	11	.	3
Rural	1	.	.	1	12	.	.	.	3	22	1	18
KILDARE												
Urban	.	.	.	.	.	.	.	.	.	5	.	.
Rural	1	.	.	1	12	.	.	.	2	22	1	.
KILKENNY												
Urban	.	.	.	5	.	.	.	.	3	10	1	.
Rural	1	.	.	1	1	.	.	.	3	10	1	94
LAOIS												
Rural	2	.	.	.	.	.	.	.	.	10	.	.
LEITRIM												
Rural	1	.	.	.	.	.	.	.	.	4	.	1
LIMERICK												
Rural	1	.	.	3	.	5	.	.	.	14	.	1
LONGFORD												
Urban	.	.	.	.	.	.	.	.	.	1	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH												
Urban	1	.	2	2	3	5	5	.	1	12	.	12
Rural	1	.	1	1	2	5	5	.	1	12	.	3

Table 6.—continued.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenza pneumonia	Malaria
MAYO												
Urban	.											
Rural	8	.										
MEATH												
Urban	.											
Rural	1	1	3	8		1	1		1	2	1	
MONAGHAN												
Urban	.											
Rural		1	.	1					1	1		
OFFALY												
Urban	.											
Rural	1	.			18	28			13	1	4	
ROSCOMMON												
Urban	.											
Rural		.							67	1	.	
SLIGO												
Urban	.								2	.		
Rural	3	.			1						5	
TIPPERARY (N.R.)												
Urban	.											
Rural	1	1	.	1					14	1	11	
TIPPERARY (S.R.)									59			
Urban	.								1	11		
Rural		1	.				2				19	
WATERFORD												
Urban	.											
Rural		.			2				7	3		
WESTMEATH												
Urban	.											
Rural	2	.			22		1		1	75	1	
WEXFORD												
Urban	.											
Rural		.			15	19	6	21	2	2	1	
WICKLOW												
Urban	2	.			2	5			6	9	2	
Rural	.											
ALL COUNTY BOROUGHS	20	.	4	1,053	38	231	.	37	381	75	71	.
ALL URBAN DISTRICTS	8	4	5	154	.	23	.	7	125	129	66	.
ALL RURAL DISTRICTS	36	5	15	238	4	90	1	31	705	39	279	1
TOTAL	64	9	24	1,445	42	344	1	75	1,211	243	416	1

Table 6.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
<b>COUNTY BOROUGHS</b>													
CORK	157	.	.	1	6	12	4	.	.	.	.	2	1z
DUBLIN	5,486	.	2	1	2,085	267	229	20	.	.	.	688	5c, 29d
LIMERICK	453	.	.	.	84	14	32	4	.	.	.	9	.
WATERFORD	9	.	.	.	.	.	.	.	.	.	.	.	.
<b>COUNTIES</b>													
CARLOW	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	11	.	.	.	.	.	3	.	.	.	.	.	1d
CAVAN	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	.	.	.	.	.	.	11	2	.	.	.	.	.
Rural	18	.	.	.	.	.	1	.	.	.	.	19	.
CLARE	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	44	.	.	.	.	1	4	.	.	.	.	.	.
Rural	30	.	.	.	.	22	.	6	3	.	1	.	3
CORK	.	.	.	.	.	.	.	.	.	.	1	2	16
Urban	13	.	.	.	.	20	.	6	2	.	.	.	.
Rural	241	.	.	.	.	.	.	.	.	.	.	.	1d
DONEGAL	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	220	.	1	.	.	.	2	.	.	.	.	.	28
DUBLIN	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	469	.	1	.	.	296	.	18	4	.	.	.	21
Rural	1,352	.	.	.	.	464	.	40	.	.	.	.	80
GALWAY	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	5	.	.	.	.	31	.	6	.	.	.	.	66
Rural	205	.	.	.	.	13	.	5	.	.	.	.	64
KERRY	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	.	.	.	.	.	4	.	1	.	.	.	.	.
Rural	81	.	1	.	.	1	.	4	3	.	1	12	5
KILDARE	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	113	.	.	.	.	1	.	1	.	.	.	.	2
Rural	161	.	.	.	.	11	.	8	.	.	.	.	8
KILKENNY	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	11	.	.	.	.	46	12	.	1	.	.	.	17
Rural	10	.	.	.	.	14	.	10	1	.	.	.	1c
LAOS	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	20	.	.	.	.	3	.	2	.	.	.	.	35
LEITRIM	.	.	.	.	.	.	.	1	.	.	.	.	.
Rural	20	.	.	.	.	.	.	1	.	.	.	.	.
LIMERICK	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	47	.	1	.	.	5	.	1	2	.	1	1	3
LONGFORD	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	1	.	.	.	.	1	.	5	.	.	.	.	1
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban	32	.	.	.	.	5	1	4	.	.	.	.	1
Rural	9	.	.	.	.	31	.	13	.	.	.	.	7

(c) *Salmonella* Infection.

(d) Acute Lymphocytic Meningitis.

(z) Anthrax.

Table 6.—continued.

COUNTY OR COUNTY BOROUGH		Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO														
Urban	...	76												
Rural	...	273	.	.	.	1	.	3 19	.	.	2	.	30 81	.
MEATH														
Urban	...	13	.	.	.	1 11	.	2 4	.	.	.	.	3 23	1d
Rural	...	79	.	.	.	.	.	.	.	.	.	.	.	.
MONAGHAN														
Urban	...	24	.	.	.	.	.	2 6	.	.	.	.	3	.
Rural	...	47	.	.	.	.	.	.	.	.	.	.	.	.
OFFALY														
Urban	...	4	.	.	.	1 17	1	1 2	5 12	.	.	.	2 40	1d
Rural	...	25	.	.	.	.	.	.	.	.	.	.	.	.
Roscommon														
Rural	...	72	.	.	.	6	.	4	.	.	.	.	7	.
SLIGO														
Urban	...	346	.	.	.	3	.	3	.	.	.	.	28	.
Rural	...	116	.	.	.	7	.	6	.	.	.	.	11	.
TIPPERARY (N.R.)														
Urban	...	9	.	.	.	2	.	.	.	.	.	.	2	.
Rural	...	8	.	.	.	10	.	14	.	.	.	.	.	.
TIPPERARY (S.R.)														
Urban	...	78	1	.	.	.	.	2	.	.	.	.	2	.
Rural	...	16	.	.	.	.	.	1	.	.	.	.	4	.
WATERFORD														
Urban	...	.	.	.	.	48	.	.	.	.	.	.	.	.
Rural	...	88	.	.	.	7	.	5	.	.	.	.	.	.
WESTMEATH														
Urban	...	22	.	.	.	9	.	15	.	.	.	.	5	.
Rural	...	200	1	.	.	.	.	.	.	.	.	.	.	.
WEXFORD														
Urban	...	31	.	.	.	2	.	3	.	.	.	.	.	.
Rural	...	22	.	.	.	.	.	5	1	.	.	.	.	.
WICKLOW														
Urban	...	129	.	.	.	29	5	9	.	.	.	.	5	.
Rural	...	90	.	.	.	2	.	5	.	.	.	.	5	.
ALL COUNTY BORoughS ....		6,105	.	2	2	2,175	293	265	24	.	.	.	699	5c, 29d, 1z
ALL URBAN DISTRICTS ....		1,420	1	1	.	468	23	55	9	.	1	.	171	4c, 2d
ALL RURAL DISTRICTS ....		3,461	1	3	.	661	.	203	18	.	7	4	468	3c, 9d
TOTAL ....	....	10,986	2	6	2	3,304	316	523	51	.	8	4	1,338	12c, 40d, 1z

(c) Salmonella Infection.

(d) Acute Lymphocytic Meningitis.

(z) Anthrax.







